

RULES AND REGULATIONS

— OF THE —

FREE PUBLIC LIBRARY, IPSWICH.

I

The library will be open every afternoon except Sunday, from 2 to 6; Tuesday and Friday mornings from 10 to 12; and Wednesday and Saturday evenings from 7 to 9. Reading room open every evening except Sunday, legal holidays excepted.

II

Adult residents of Ipswich are entitled to draw books by filling out application blanks. Minors must obtain the signature of parent or guardian.

III

Books may be kept two weeks (unless labeled Seven day book), and may be renewed once for the same length of time.

Books marked Seven day book cannot be renewed or transferred

IV

The last issue of any magazine cannot be taken from the library.

V

A fine of two cents a day (Sundays and legal holidays excepted) will be imposed on books kept over time, and no other book will be delivered to the person incurring the fine until it is paid.

VI

All writing or marking on books, and all injuries beyond a reasonable wear shall be promptly adjusted to the satisfaction of the librarian. A book lost must be replaced by the loser.

VII

No arrangement for the holding of a book by the borrower or by the librarian will be allowed.

VIII

A special privilege NON FICTION card will be given to each borrower upon request. This card entitles the holder to draw from the library any volume not classified as fiction.

IX

Teachers, students and parents will be allowed a reasonable number of books for special work.

X

Persons desirous of having certain books added to the library are requested to give titles of them to the Librarian, to be suggested for the consideration of the Trustees.

XI

All persons visiting the library will be required to demean themselves in a quiet, orderly manner, and no loud or continued conversation will be allowed. Eating and the use of tobacco is prohibited in the rooms.

TOWN OFFICERS, 1905.

SELECTMEN.

GEO. A. SCHOFIELD, Chairman.

Charles E. Goodhue,

Charles G. Hull

ASSESSORS.

GEO. A. SCHOFIELD, Chairman.

Daniel S. Appleton,

Charles E. Goodhue

OVERSEERS OF THE POOR.

GEO. A. SCHOFIELD, Chairman.

William B. Richards,

Warren Boynton

TOWN CLERK, TREASURER AND COLLECTOR.

CHARLES W. BAMFORD.

SCHOOL COMMITTEE.

George W. Tozer, Chairman,

Term expires 1906

George H. W. Hayes,

“ “ 1906

John H. Cogswell, Secretary,

“ “ 1908

Harriet E. Noyes,

“ “ 1908

Charles W. Bamford,

“ “ 1907

Charles G. Hull,

“ “ 1907

REGISTRARS OF VOTERS.

J. Farley Kinsman, Chairman,

Charles W. Bamford

Charles H. Glasier,

Lyman H. Daniels

AUDITOR.

James Damon.

CONSTABLE.

Frank C. Hull.

MUNICIPAL WATER AND LIGHTING COMMISSION.

GEO. A. SCHOFIELD, Chairman.

Geo. H. W. Hayes,

William H. Rand

CEMETERY COMMISSIONERS.

Philip E. Clarke,

Samuel N. Baker,

John G. Sperling

BOARD OF HEALTH.

JAMES GRIFFING, Chairman.

Levi W. Mallard,

George E. MacArthur

1634

1906

REPORT
— OF THE —
TOWN OFFICERS
— OF —
IPSWICH, MASS.,



FOR THE YEAR ENDING DECEMBER 31, 1905
— AND THE —
TWO HUNDRED AND SEVENTY-SECOND YEAR OF THE
TOWN'S INCORPORATION.

IPSWICH, MASS.:
CHRONICLE MOTOR PRINT.
1906.

974.4

CURRENT EXPENSE.

Paid

D A Grady, teams	\$ 39 00
Wm A Spiller, labor.....	16 85
G H W Hayes, legal advice	17 00
Tuttle & Dinsmore, school barge.....	175 00
Hobbs, Warren & Co, legal blanks, etc	18 10
Walter Sheppard, ringing bell	45 76
Post Office, envelopes and stamps	72 05
B & M R R, freight	29 00
Chronicle Pub Co, town reports, ballots, etc	226 75
John Mansfield, delivering town reports	2 00
John A Blake, telephones.....	11 43
American Express, express	1 45
G F King & Co, books	12 75
H A Russell, meals election officers.....	12 00
Chas G Hull, printing'	21 05
A Storrs & Bement, supplies.....	8 00

Henry Churchill, delivering town reports.....	\$ 3 00
James H Hull, Jr, “ “ “	3 00
Albert S Hills, “ “ “	3 00
Wm H Hills, “ “ “	3 00
Jackson's Express, express	5 15
James Damon, traveling expenses.....	2 88
Chas W Bamford, cash paid	17 39
A D Mallard, teaming	3 43
Ebin R Smith, supplies	53 78
Westchester Fire Ins Co, insurance.....	52 50
W W Davis & Son, meals election officers.....	39 25
Frank R Schaller, tuning piano	8 50
Horace B Brooks, binding reports.....	28 25
Emery A Hall, labor.	1 50
Ames Plough Co, supplies	7 00
G E Pattern & Co, bond insurance	100 00
P B Murphy, printing	9 25
N. E. T. & T. Co, telephone	4 50
Cogswell & Safford, insurance	52 00
Mary Wade Chapter, D R, markers	28 20
Board of Selectmen, expenses to New Haven	31 15
Lilla D Stott, assessors returns.....	18 60
Ipswich Mills Co, supplies	6 92
J W Goodhue, supplies.....	5 97
J H Lakeman, painting.....	2 50
E G Damon, labor	3 62
Chas E Goodhue, taking census	20 00
Gen James Appleton Post, Memorial Day appro..	150 00
Samuel J Goodhue, boats.....	1 00
D S Appleton, taking census.....	40 00
Jere Sullivan, labor	3 87
S F Canney, lumber	18 95
T F Cogswell, supplies.....	1 00
Mrs W S Russell, flag	12 00
J W Nourse, engineer.....	48 50
Mary E Tilton, rent	6 00
Emery Record Preserving Co, work on records...	285 00
The Fairbanks Co, scale books	6 00

Raymond L Dodge, care of buoys	\$ 20 00
Fred Hull, printing	10 50
Geo A Schofield, expenses	17 53
John F Wippich, care of clock	25 00
Water Dept, sinking fund	2890 91
Water Dept, hydrant service.....	1755 00
Water Dept, water.....	106 58
Electric Dept, street lights	3804 00
	—————\$10,424 37

DR.	SUMMARY.	CR.
To balance, 1904	\$1277 87	Paid Water Depart-
“ appropriation, 1905	3000 00	ment,
“ “ Water		“ G. A. R. Post,
Department	4645 91	“ Miscellaneous,
“ appropriation, shell		“ Street Lighting
fish	200 00	By balance
“ appropriation, Me-		
morial Day	150 00	
“ appropriation, for		
Records	100 00	
“ appropriation, St.		
Lights	3804 00	
“ sales	2 16	
	—————	—————
	\$13,179 94	\$13,179 94

BOARD OF HEALTH.

Paid	
G E MacArthur, medical attendance	\$191 40
John A Blake, medicine	4 50
James Griffing, labor.....	83 35
E R Smith, medicine	42 83
White Cash Market, supplies	3 64
N J Bolles, supplies	26 95
Ipswich Mills Co, supplies	1 00
Geo Haskell, labor	6 00
Wm Cameron, rent pest house.....	96 00
Frank C Hull, labor.....	2 50
A S Garland, labor.....	5 00
Chas E Ames, medical attendance.....	105 00
Annie Tingley, nursing.....	5 00
Levi Mallard, labor.....	1 00
Chronicle Pub Co, printing.....	31 25
Samuel J Goodhue & Son, labor.....	7 00
Chas L Davis, labor	12 00
Chas A Dow, labor.....	1 00
Geo G Bailey, medical attendance.....	60 55
A H Peatfield, fuel.....	4 30
City of Boston, supplies	30 00
City of Salem, supplies.	7 00
Betty Eike, nursing	19 25
J W Goodhue, supplies	35
D A Grady, teams.....	2 50
	<hr/>
	\$749 37

DR.	SUMMARY.		CR.
To cash from receipts	\$749 37	By bills paid	\$749 37

PARKS.

Paid	
Water Dept, water.....	\$ 4 00
J A Morey, labor	66 05
Jere Sullivan, labor	57 01
J W Goodhue, supplies	6 43
Benj Fewkes, labor and plants	90 00
F T Goodhue, supplies.....	11 08
Thomas C Tilton, labor	4 29
Gust Kinsman, labor	16 50
Walter Sheppard, labor	4 60
Wm H Kirk, labor	2 50
J G Sperling, labor.....	15 00
	<hr/> \$277 46

DR.		SUMMARY.	CR.
To balance 1904,	\$ 67 40	By bills paid	\$277 46
To appropriation 1905	350 00	By balance	139 94
	<hr/> \$417 40		<hr/> \$417 40

CEMETERIES.

Paid	
Mark Newman, labor	\$ 50
John A Blake, supplies	50
John S Glover, "	12 25
Philip Kimball, "	5 00
Edw Bodwell, labor	87 10
G A Pickard, "	96 60
Water Dept, water	33 00
Charles A Dorr, labor	7 44
Chas W Smith, "	3 00
Wm P Ross, "	26 50
Albert S Brown, "	3 75
Sylvester Brown, "	1 10
John H Foss, "	26 40
Dexter McIntire, "	34 34
Jere Sullivan, "	227 22
John W Goodhue, supplies	11 76
Wm H Ready, labor	12 00
A G Lauer, "	1 25
John H Baker, "	178 40
Loring Ave Conservatories, shrubs	71 18
John Ready, labor	13 00
O M Hills, "	15 00
A H Plouff, "	5 95
Edmund Ready, labor	15 00
F T Goodhue, supplies	1 55
James Kinnear, labor	8 00
Wm Hill, labor	4 00
R & J Farquhar, supplies	54 33

Luther A Lord, labor	\$148 47	
Walter G Brown, labor	10 94	
Wm H Kirk, labor	12 50	
Hiram Parlee, labor	34 00	
John G Sperling, labor	68 75	
Geo R Lakeman, Alfrey estate	500 00	
S N Baker, clerk	40 00	
P E Clarke, labor	73 00	
Burton L Putnam, labor	17 82	
S H Chandler, supplies	1 00	
Wm H Rand, labor	3 15	
J Durand, labor	65	
	————	\$1866 40

DR.		SUMMARY.		CR.		
To balance 1904		\$	4 94	By bills paid		\$1866 40
To appropriation 1905			1800 00			
To “ Alfrey						
estate			500 00	By balance		438 54
			<hr/>			<hr/>
			\$2304 94			\$2304 94

FEES AND SALARIES.

SELECTMEN.

Paid

Geo A Schofield, chairman.....	\$ 300 00	
Chas E Goodhue	125 00	
Chas G Hull	125 00	
	\$550 00	

ASSESSORS.

Paid

Geo A Schofield, chairman.....	\$ 150 00	
Daniel S Appleton	75 00	
Charles E Goodhue	75 00	
	\$300 00	

OVERSEERS OF THE POOR.

Paid

Geo A Schofield, chairman.....	\$ 150 00	
Warren Boynton	75 00	
Daniel S Appleton	12 50	
Wm B Richards.....	62 50	
	\$300 00	

Paid

Chas W Bamford, town clerk	\$ 100 05	
“ “ treasurer and collector.....	600 00	
James Damon, auditor	150 00	
	\$850 05	

CONSTABLES.

Paid

F C Hull, posting warrants	\$30 00	
	\$30 00	

BOARD OF HEALTH.

Paid

James Griffing	\$50 00	
Levi W Mallard	50 00	
Geo E MacArthur	50 00	
		<u>\$150 00</u>

Paid

A S Garland, keeper of lockup	\$ 50 00	
C A Sayward, moderator	20 00	
C W Bamford, recording deaths, etc	81 75	
Geo G Bailey, M D, returning births	13 25	
W E Tucker M D, " "	7 00	
C E Ames, M D, " "	75	
E N Brown, inspector of cattle	166 60	
Geo Haskell, returning deaths	5 00	
Chas G Hull, perambulating lines	25 00	
Chas E Goodhue, " "	25 00	
		<u>\$394 35</u>

REGISTRARS.

Paid

J Farley Kinsman	\$ 30 00	
L H Daniels	30 00	
C H Glasier	30 00	
Charles W Bamford	60 00	
		<u>\$150 00</u>

POLICE.

Paid

Frank C Hull	\$122 25
C T Littlefield	419 25
Daniel McKinnon	341 75
A S Garland	186 30
Daniel Wells	342 25
Edw L Mason	122 10
Nath'l H Lord	1 25
James Sheppard	56 50
W B Atkinson	49 75
Harry Girard	5 75
C O Olson	4 50

Chas H Hebert	\$35 25	
Roy A Brocklebank	5 50	
Edw H Smith	4 50	
		\$1696 90

ELECTION OFFICERS.

George Spencer	\$ 12 50
C O Abell	7 50
Wm Bamfill	12 50
Joseph Kershaw	12 50
Edw Wells	7 50
Chester Bamford	12 50
Harold Poor	7 50
Emery Hall	7 50
Elmer Andrews	5 00
P P Kierce	5 00
James Gallagher	10 00
Harry Girard	7 50
John Peatfield	12 50
Arthur H Walton	7 50
Albert Fairfield	7 50
Alfred Pickard	5 00
Geo Hills	7 50
R R Glasier	12 50
Everett Ellsworth	7 50
Chas W Wait	5 00
Valorous Grant	5 00
O F Thompson	5 00
C O Olson	5 00
Frank Jewett	5 00
Nath'l Archer	5 00
W L Augur	5 00
Frank Girard	5 00
M Callahan	5 00
Rolin Lang	5 00
G H W Hayes	5 00
Wm Hills	5 00

C E Goodhue	\$ 5 00	
C G Hull	5 00	
G A Schofield	5 00	
	<hr/>	\$242 50

DR.

SUMMARY.

DR.

To appropriation '05	\$4500 00	Pd selectmen,.....	\$550 00
To cash from receipts	163 80	Pd assessors.....	300 00
		Pd overseers.....	300 00
		Pd town clerk.....	100 05
		Pd treasurer & collector	600 00
		Pd auditor.....	150 00
		Pd registrars.....	150 00
		Pd police.....	1696 90
		Pd constable.....	30 00
		Pd board of health	150 00
		Pd election officers	242 50
		Pd other officers..	394 35
	<hr/>		<hr/>
	\$4663 80		\$4663 80

SOLDIERS' RELIEF.

Josiah A Perkins, allowance	\$ 60 00
Martha Clarke, "	48 00
Mrs E G Hull, "	60 00
Moses H Grimes, "	15 00
George Bowen, "	30 00
W B Richards, groceries.....	240 00
A H Peatfield, fuel.....	101 73
Elizabeth H Baker, rent	18 00
George A Willett, allowance.....	55 00
Geo G Bailey, medical attendance	46 00
J A Blake, medicine.....	65
L E Willcomb, groceries.....	103 00
Nellie Augur, rent.....	44 00
E E Stackpole, rent	72 00
M A Ready, rent.....	45 00
Geo E MacArthur, medical attendance	116 50
P E Clarke, funeral	35 00
Frank Gill, board	25 00
M Plant, rent.....	32 00
E R Smith, medicine	14 45
Wm H Russell, medical attendance.....	20 00
Addie Parshley, nursing.....	8 00
B H Scahill, board	48 57
	————— \$1237 90

DR.	SUMMARY.	DR.
To cash from receipts	\$1237 90 By bills paid	\$1237 90

TOWN HALL.

Paid

F T Goodhue, supplies	\$ 12 35
N E T & T Co, telephone	7 00
J W Goodhue, supplies	12 98
A H Walton, labor	19 50
Wm H Soar, "	4 00
C C Caldwell, coal	88 83
A S Garland, janitor	550 00
A L Lord, labor	31 24
Albert Fairfield, labor	2 00
John S Glover, coal	87 63
Jackson Ex Co, express	1 65
Wm H Rand, labor	5 99
Electric Light, light	207 40
A C Damon, supplies	10 57
Wm E Barton, labor	1 00
J A Smith, "	85
Geo McLean, "	1 00
Edw H Smith, "	2 00
H E Garrette, "	1 00
Ips Gas Co, light	5 00
V E Rust, labor	1 00
Westchester Fire Ins Co, insurance	36 75
H W Johns Manville Co, asbestos curtain	72 00
Benj Fewkes, plants	10 25
A H Plouff, labor	95
A F Burnham, labor	3 00
W E Lord, supplies	1 25
Geo H Gilmore, labor	1 75
T B Fall & Son, coal	63 51

James Sheppard, labor.....	7 00	
Edw Choate, “	4 41	
Wm E Garrette, “	1 00	
Electric Light Dept, material and labor	91 25	
		<hr/> \$1346 11

DR.	SUMMARY.	CR.
To cash, rent hall, \$175 50	By bills paid	\$1346 11
“ “ court room, 200 00		
“ from sales, 10 75		
“ “ receipts, 959 86		
		<hr/>
	\$1346 11	\$1346 11

FIRE DEPARTMENT.

Paid	
C C Caldwell, coal..	\$ 86 80
A H Plouff, labor	8 14
W E Decrow, supplies.....	47 15
J A Huckins, labor.....	7 50
D H Wells, labor.....	1 00
Raymond Dodge, labor.....	2 75
John W Goodhue, supplies.....	12 67
John S Glover, coal	15 37
Everett G Damon, labor.....	3 00
Albert Fairfield, labor	1 25
John A Blake, supplies	20
W B Richards, use of horse	75 00
A S Hills, oil.....	25
W E Barton, janitor.....	41 00
Soar & Sheppard, painting	4 57
E R Smith, supplies	80

Board of Engineers, salary.....	115 00
Steamer Co No 1, salary.....	210 00
Gen Sutton H & L Co No 1, salary	210 00
Hose Co No 2, salary	147 50
Torrent Engine Co No 2, salary	90 00
Water Dept Town, water	16 00
A H Walton, janitor.....	24 75
Arthur Norwood, labor.....	1 25
Fred A Carter, labor	7 00
Arthur C Damon, supplies	4 10
Ipswich Mills Co, supplies.....	74 14
James A Morey, labor	1 00
C F Chapman, supplies	75
C E Perkins, supplies.....	34
J H Lakeman, painting.....	65
Arthur W Gould, labor.....	9 75
W F Poole, labor	22 00
James Dillon, labor	75
Fred Nourse, labor	75
Hallett Pickard, labor	75
O L Charles, labor	50
Walter Brown, labor	50
James Ready, labor	50
Geo H Hills, labor.....	28 62
J R Richards, labor	1 50
Forrest Hills, labor	50
Frank Starkey, labor.....	50
Frank Day, labor	75
T R Lord, labor	50
Frank Fletcher, labor	50
Rodney Bamford, labor.....	50
John Stockwell, labor	50
Theo Farley, labor	50
Robert Bamford, labor	50
Chester Pickard, labor	50
Horace Perkins, labor	50
Donald Brown, labor	50
Ross Lakeman, labor	50
Chester Brocklebank, labor	50

Chester Morehouse, labor.....	\$ 50
Wilfred Atherley, labor	50
Leslie Clarke, labor	50
Ainslie Smith, labor.....	75
Walter Brooks, labor.....	50
Robert Kinnear, labor.....	75
Herbert Conant, labor.....	75
Cyrus Conant, labor.....	75
John Spiller, labor	1 00
Robert Bodycott, labor.....	81
Sidney Bodycott, labor	81
Ernest Rutherford, labor.....	75
Augustus Rutherford, labor	62
Geo Sias, labor.....	75
Barney Dunn, labor	75
James Sheppard, labor	1 25
Allen Pingree, labor	75
Frank Scotton, labor	75
E N Dunn, labor.....	75
Joseph Stinson, labor.....	87
John Lowe, labor	1 00
James R Doyle, labor.....	25
Fred Peatfield, labor	25
Arthur Ross, labor.....	25
Wm Scahill, labor	25
Jos Surrette, labor.....	25
Arthur Jedrey, labor	25
Edw Smith, labor	50
A D Mallard, labor.....	1 50
Fred O Thompson, labor.....	50
T R Lord, labor.....	1 00
Erwin Hawkes, labor.....	1 25
Electric Light Dept, care of alarm	100 00
J B Mitchell, labor	2 00
American La France Fire Eng Co, supplies	5 90
Boston Belting Co, hose	340 55
American Ex Co, express.....	80
Jackson Ex Co, express.....	4 55

J N Crowe, ladders	\$ 8 00	
James Graffum, labor	39 75	
S F Canney, lumber	46 13	
N E T & T Co, telephone	17 38	
Western Union Tel Co, time clock	30 00	
W A Spiller, labor	17 50	
Benj G Davis, supplies	5 64	
Carter Bros, use of horses	22 00	
Robert Spencer, labor	2 75	
William White, labor	50	
Ernest Drapeau, labor	50	
R R Glasier, labor	3 00	
D A Grady, teams	6 50	
C Callahan Co, supplies	28 00	
Arthur G Osborne, oil	2 75	
Ernest B Lord, labor	50	
Libbie Wood, labor	50	
A J Barton, labor	50	
Herbert Sheppard, labor	50	
Chester Patch, labor	1 25	
F T Goodhue, supplies	65	
Arthur C Gray, labor	2 00	
Mary E Tilton, labor	2 00	
Electric Light Dept, light	57 65	
Electric Light Dept, supplies and labor	100 39	
Team No 1, use of horses	75 00	
Team No 2, use of horses	75 00	
		\$2305 05

DR.		SUMMARY.		CR.		
To balance 1904,		\$	6 88	By bills paid		\$2305 05
To appropriation 1905			2300 00	By balance		6 83
To cash sales			5 00			
			<hr/>			<hr/>
			\$2311 88			\$2311 88

TREE WARDEN.

Paid

Ebin R Smith, supplies	\$ 4 50
A D Mallard, teaming	3 47
F A Ross, labor	10 89
M Judge, "	5 50
W Q Kinsman, "	49 92
Wm Garrette, "	19 39
George Hills, "	5 77
J A Blake, supplies	7 90
A W Chesterton, "	2 77
Nathaniel Archer, labor	5 50
Asa R Brown, "	24 65
H L Ordway, "	151 50
W B Richards, "	6 00
Wm H Burnham, "	93 75
Aaron Lord, "	12 82
W F Gould, "	4 00
Charles J Jager, supplies	1 60
C W H Moulton Co, "	17 00
Bowker Insecticide, "	64 00
Edmund Ready, labor	81 50
Fred R Bray, "	41 20
J W Goodhue, supplies	81 98
John Surrence, labor	19 66
John Gallagher, "	37 20
John F Ready, "	23 00
Albert Willard, "	14 22
Herbert Witham, "	10 00
Herbert Goodhue, "	10 00
D A Grady, teams	39 00
Jere Sullivan, labor	1 54
J R Richards, supplies	80

F T Goodhue, supplies.....	2 53	
Warren Boynton, team.....	3 00	
James Graffum, labor.....	8 00	
A I Savory, supplies.....	80	
John Durand, labor.....	40	
		<hr/> \$865 76

DR.	SUMMARY.		CR.
To appropriation '05	\$750 00	To bills paid	\$865 76
To cash for work	88 52		
To receipts	27 24		
	<hr/> \$865 76		<hr/> \$865 76

MOTH SUPPRESSION.

Paid	
Ipswich Post Office, envelopes and stamps.....	\$ 11 97
Charles G Hull, printing.....	9 75
A L Conant, labor	6 00
J C Conant, labor.....	23 78
H W Conant, labor.....	10 00
Isaac Reynolds, labor.....	24 00
John Gallagher, labor.....	23 00
Wm O Conant, labor.....	50 44
Wm H Burnham, labor.....	32 00
Wm A Banfill, labor.....	22 00
Frank Ryan, labor	32 00
W Q Kinsman, labor.....	39 50
Wm P Ross, labor.....	17 47
John Dolan, labor.....	10 50

Fred McGilfrey, labor.....	\$ 10 50	
Alonzo Brown, labor.....	10 50	
Ebin L Thomas, labor.....	13 79	
Henry L Ordway, labor.....	61 99	
J W Goodhue, supplies.....	55 42	
James H Hull, Supplies.....	3 84	
Harry E Sturgis, supplies.....	2 88	
G G Dexter, photographs.....	1 50	
G L Woodbury, labor,.....	9 00	
Jacob Bray, labor.....	8 00	
Edmund Ready, labor.....	44 00	
D A Grady, team.....	2 00	
Charles G Rice, labor.....	37 63	
W Munson Co., labor.....	257 10	
Warren Boynton, team.....	1 00	
Thomas Howe, labor.....	5 00	
John Cameron, labor.....	6 38	
Raymond Cross, labor.....	1 76	
John Mansfield, labor.....	8 80	
Harry Cross, labor.....	8 80	
Ebin Moulton, labor.....	8 80	
E N Brown, labor.....	6 38	
John F Sullivan, labor.....	1 10	
Edw Davis, labor.....	1 10	
Napoleon Marcorelle, labor.....	1 10	
A I Savory, labor.....	1 00	
		\$881 78

DR.

SUMMARY.

CR.

To appropriation	\$500 00	To bills paid	\$881 78
To cash for work	11 91	To balance	71 83
To cash from state	441 70		
	<u>\$953 61</u>		<u>\$953 61</u>

HIGHWAY DEPARTMENT.

SNOW ACCOUNT,

Paid for shovelling, etc

Wesley Atkinson	\$ 9 92
Howard Andrews	1 54
Arthur Atkinson	3 74
D S Appleton	95 00
J F Akerman	3 32
Elliott L Appleton	11 50
Wm Black	13 31
Geo W Brown	6 27
Alonzo Brown	6 60
Samuel Bailey	9 57
Geo Brocklebank	8 36
Geo H Brocklebank	8 16
Frank Bird	10 82
Wm Burnham	8 38
A W Brown	66 80
Wm Barton	5 52
Wm Barton, Jr	44
Irving Brown	2 97
John H Baker	8 08
James W Burns	5 08

Kenneth Brown.....	\$ 55
Fred Bray.....	6 20
A S Brown	22 03
Thomas Barney.....	3 92
Fred Bodycott.....	2 42
Walter Brown.....	7 76
Edw Baxter.....	1 98
John A Brown.....	6 00
Frank Bodwell.....	1 98
Frank Bourque.....	1 98
Thomas Boylan.....	4 00
Benjamin Burns.....	3 10
Robert Bodycott.....	1 78
E N Brown.....	40 25
A Story Brown.....	29 55
Edw Bodwell.....	7 76
John H Brown.....	54 72
J H Burnham.....	3 66
H B Brown.....	8 50
Stephen Caswell	5 39
Herbert Choate.....	2 86
Silas Crooker	20 89
James Carter.....	7 39
Henry Churchill.....	9 04
Michael Carey	5 72
Willie Clarke	6 60
Chester Caverly.....	45 96
Frank Comeau.....	9 30
John Cummings.....	15 68
O D Chouinard	3 08
Wesley B Copp	9 65
Walter Chapman	3 60
Wm O Conant	13 37
Cyrus W Conant.....	1 78
J C Conant	5 11
Fred G Cross	28 87
Carl Caverly.....	5 28
Charles A Dorr	24 65
John Dolan.....	9 35

James Dolan.....	\$ 11 66
Clifford Dodge.....	8 69
John Dorr.....	44
Fred Davis.....	3 52
Napoleon Duval.....	5 08
Geo Day.....	4 36
Fred Dunham.....	66
Edw Davis.....	24 07
James Doyle.....	3 30
Everett Dupray.....	4 06
Clarence Dupray.....	2 44
Fred Denningham.....	3 98
Thos Donohue.....	5 96
Edgar Dupray.....	2 86
Raymond Dodge.....	1 98
John Doyle.....	22 82
Geo Douglass.....	1 76
Chas R Davis.....	2 66
James Day.....	2 20
Charles Day.....	1 54
James Dillon.....	2 20
Everett Ellsworth.....	35 08
Leverett L Eaton.....	1 00
Albert Elwell.....	22 39
Albert Fairfield.....	11 33
Edmund Freeman.....	1 54
John H Foss.....	6 31
Warren Fellows.....	7 94
Robt Frye.....	1 76
Frank Fewkes.....	3 52
J Finnon.....	5 96
Wm Fessenden.....	5 94
John Floyd.....	2 66
Benj Fewkes.....	1 54
E F Goodwin.....	8 12
Herbert Goodhue.....	3 30
Chas Gwinn.....	10 60
Robt Gove.....	5 96
John Gallagher.....	8 16

Walter Gould	\$ 4 50
Paul Garrette.....	6 28
E P Grant	3 85
John Goditt	7 32
Wm E Garrette, Jr	3 39
John Goodwin	16 56
Walter Grant	4 40
O P Grant	1 10
Edw Gameson	1 54
John C Gerry	7 70
David Gannon	2 33
A O Goodwin	3 08
Geo Galucia	3 52
Chas Galucia.....	3 52
Chas B Guilford.....	8 11
Mills Gunderson	3 76
John S Glover	3 00
John Galbraith.....	10 72
Wm Goodhue	5 45
James Hull	7 92
John Hull	2 42
Justin Hull	1 76
Edw Hull.....	3 08
Asa Howe	11 24
David Hinckley	5 72
John Harris	12 36
Geo Hayes.....	2 00
Emery Hall	7 06
Wm G Horton.....	56 07
Geo H Hills.....	7 76
Edw Holland	88
John F Howard	5 74
Joseph Harank	5 63
Harold Homans	2 00
Alex Hart	1 54
N L Harris	75
Thos A Howe	66
Fred Huntley	1 89
C E Howe	9 50

O M Hills	\$ 6 43
Geo Harris	50
Lyman Haggerty	1 76
Guy Hicken	1 76
Horace Hebb	5 10
John Holtum	5 10
Geo Hopping	1 76
Geo Hopping Jr.	3 00
Edw Hopping	2 00
Wilbur Hurlburt	4 55
Eben Hurlburt	2 00
James Hull Jr	1 76
B R Horton	2 66
Ned M Jewett	2 64
Howard C Jewett	5 61
Wm Jewett	5 50
Leander Jewett	5 28
Chas Jewett	45 66
Ernest Jewett	13 13
Rees Jenkins	12 22
Sam'l Kilborn	2 64
John Kennedy	9 92
James King	2 20
Gust Kinsman	7 00
Quincy Kinsman	22 86
Wm Kimball	8 95
E Kent	3 30
James Keegan	10 20
James Kinnear	8 21
Robt Kinnear	4 64
Alonzo Kathrens	3 21
Farley Lord	5 28
Thomas Leet	6 49
N T Low	4 88
Albert Lord	1 98
Ernest B Lord	6 99
Eben Lord	32 40
Chas Lathrop	14 84
Raymond Lord	2 20

David Low	\$10 62
Harold Langdon	1 32
Thos R Lord	39 11
Geo H Lauer	1 52
Adam G Lauer	8 41
John Lord	6 20
Aaron Lord	5 10
Fred McGilfrey	5 26
Arthur Montgomery	3 74
Colin McDonald	11 24
Napoleon Marcorelle	8 58
James Morey	73 00
Geo Manzer	18 36
Alvery Marriott	3 19
Frank Miller	4 40
Daniel McAskell	16 80
Harry McGilfrey	44
Herbert Mackinney	4 95
Ronald McInnis	5 74
Arthur Manzer	4 00
Everett McIntire	4 99
John McPhee	3 76
Michael McCarthy	6 00
Eben Moulton	13 00
W Mansfield	14 45
Joseph Martell	4 54
Wm Marshall	4 50
John McDonald	1 55
Wm Noonan	2 53
Alfred Norman	18 06
Edward Norman	2 86
Geo Otis	88
Frank Perkins	3 74
Harold Poor	4 18
G A Pickard	66
Hiram Parlee	2 86
Samuel Parsons	1 40
L G Parsons	6 53
Harold Preston	2 86

Byron Parshley	\$ 18 72
Fred Peatfield	1 98
Lyman Poor	2 20
J M Purinton	3 08
Sydney Perley	10 87
Lyman Perley	88
C M Perley	10 82
Chas O Pitman	1 22
Peter Quill	9 50
Thomas Roberts	10 23
Charles Rust	10 34
John G Rollins	4 07
William P Ross	27 68
Edward Reedy	8 43
John Ready	4 78
William Ready	3 70
Maynard Russell	7 84
Arthur K Ross	2 22
Edmund Ready	8 53
Thomas Ready	5 94
James Ready, Jr	4 40
Everett Rutherford	66
Jesse Rutherford	3 74
Isaac Reynolds	4 00
Gerald Rogers	5 54
Henry Ricker	44
William L Stone, Jr	14 63
Edward Spiller	9 24
Elmer Smith	5 61
Chester Smith	5 83
Charles W Smith	3 74
John Sullivan	46 16
Robert Spencer	39 54
Joseph Surette	2 64
Arthur Surette	2 64
Safford Bros	34 82
Charles Small	5 76
Ainslie Smith	2 00
Jere Sullivan	35 00

Silas Stone	\$ 4 62
James Surrence	3 32
Dan'l C Sheehan	11 28
Geo Sias	5 74
Bert Sheppard	5 63
James Sheppard	10 03
Albion Spyute	14 62
C St.Cyr	3 96
Wm L Stone	5 05
John Surrence	4 42
John Sturk	8 84
Jesse Surrence	1 98
Jacob Safford	3 41
Wm Soar	3 08
Frank Scotton	2 88
Joseph Stinson	2 67
Lewis R Stone	3 52
Walter Saunders	88
Cleophas St.Cyr	88
John Saunders	6 16
Raymond Saunders	2 44
Henry Sturgis	1 32
Wm Sturgis	5 08
Geo E Smith	2 77
Chas Steele	4 18
Eugene Sullivan	7 81
Alden Story	44
Geo Spencer	2 05
Wm Tarr	24 27
Arthur Tufts	6 85
Robt Turner	3 74
Geo Tibbetts	1 98
Geo Upton	3 30
N R Underhill	3 80
Edw Wells	6 49
Herbert Witham	14 16
W W Wait	10 82
Wilfred Wile	5 30
Edmund Wile	3 41

M Whittier.....	\$ 83 86	
Austin White	1 98	
William Walton.....	3 52	
Albert Willard.....	2 64	
Edw D Warner	5 28	
Frank Winch	3 54	
Libbie J Wood.....	16 28	
Justin Whittier	2 88	
Harry G Welch	88	
William F Warner	4 50	
A D Wallace.....	10 10	
Ambrose Young.....	30 54	
Michael Young	16 78	
George Young	4 88	
Alfred Young	1 55	
	<hr/>	\$2632 31

HIGHWAY DEPARTMENT.

DISTRICT ROAD REPAIRS.

DISTRICT NO. 1.

AARON LORD, SURVEYOR.

Paid for Labor, Teams and Gravel.

Byron Parshley	\$ 4 00
Simon McInnis.....	12 42
John H Baker	8 00
David Low	93 26
Fred Carter	1 44
Sylvester Brown	31 10
Hiram Parlee.....	10 00
Jere Sullivan	7 10
Thomas Boylan	21 10
John Sturk.....	14 00
Fred Bray.....	2 88
James M Hoyt.....	1 54
Samuel Parsons.....	14 86
Lemuel Parsons.....	4 64
Aaron Lord.....	243 70
Lillie Boylan.....	20 20
Albert S Brown.....	15 00
Levi Howe	44 40
John Foss.....	8 88

G H W Hayes	\$ 1 00	
Frank Smith.....	20 00	
Michael Carey	49 85	
Chas Rogers.....	6 00	
Edw Davis	57 30	
Fred Bray.....	5 54	
Colin McDonald.....	13 54	
G H Brocklebank	4 10	
Napoleon Marcorelli	61 00	
John Sullivan.....	5 94	
Fred G Ross	13 70	
Edmund Ready	36 20	
John Doyle	16 44	
F T Goodhue	55	
Arthur Montgomery	5 10	
Edw F Brown	1 60	
Chester Caverly.....	1 54	
John Harris	4 88	
Geo Hills.....	3 75	
		\$ 866 55

DISTRICT NO. 2.

WILLIAM P. ROSS, SURVEYOR.

Paid for Labor, Teams and Gravel.

John Dolan	\$ 8 88
James Dolan.....	4 00
James Hull, Jr.....	2 00
N T Lowe	42 05
Albert Brown.....	2 40
Edw Hull	2 88
Chas W Smith	10 90
Ward Kenney.....	14 00
G A Hodgdon.....	26 50
Charles A Dorr	29 62
James H Hull.....	6 00
Wm P Ross	76 85

Charles Rust	\$ 4 00
Charles Dolan	1 00
Moses Webber	2 00
J W Goodhue	12
Joseph Claxton, Jr	6 90
T B Fall & Son	9 00
S F Canney	1 25
William A Spiller	50
John E Dodge	1 50
Fred McGilfrey	8 40
Silas Crooker	9 40
Edward Spiller	4 00
A Montgomery	4 00
Smith E Hayes	7 60
Eben L Thomas	13 40
Jere Davison	75
Harry McGilfrey	1 60
Nathaniel Rust	80
Samuel Bailey	2 64
	<hr/> \$ 304 94

DISTRICT NO. 3.

ALLAN W. BROWN, SURVEYOR.

Paid for Labor, Teams and Gravel.

Alfred Norman	\$ 17 96
Frank Bird	11 30
Ambrose Young	1 54
Chester Caverly	16 00
A W Brown	175 45
Elmer Andrews	6 98
David Hinkley	3 30
Gustavus Kinsman	11 00
Albert Willard	12 00
Geo Upton	5 00
Jack Floyd	4 00
Hiram Parlee	14 28
James Morey	11 00

Charles Small	\$ 19 66	
John Gallagher	1 76	
Albert S Brown	5 80	
John Harris	12 00	
George Manzer	2 00	
William Kent	7 26	
Walter Gould	9 00	
William A Banfill	80	
Frank Fewkes	3 08	
	—————	\$ 351 17

DISTRICT NO. 4.

JOHN GALBRAITH SURVEYOR.

Paid for Labor, Teams and Gravel.

Frank Bird	\$ 1 32	
Edward White	1 32	
Mack McPlaine	4 88	
John Galbraith	30 72	
Albert S Brown	5 50	
J F Kinsman	20 94	
J H Burnham	12 00	
Alden Story	15 00	
	—————	\$91 68

DISTRICT NO. 5.

GEO. L. WOODBURY, SURVEYOR.

Paid for Labor, Teams and Gravel.

Chester B Caverly	\$ 6 00	
John B Caverly	33 50	
Mills Gunderson	15 00	
G L Woodbury	51 30	
George E Smith	23 50	
J A Burnham	24 40	
A D Willis	1 87	
John B Brown	23 00	
	—————	\$ 178 57

DISTRICT NO. 6.

WM. G. HORTON, SURVEYOR.

Paid for Labor, Teams and Gravel.

Wm G Horton	\$ 90 64	
W Q Kinsman	8 50	
	<hr/>	\$ 99 14

DISTRICT NO. 7.

E. N. BROWN, SURVEYOR.

Paid for Labor, Teams and Gravel.

E N Brown	\$ 40 60	
Fred G Cross	21 00	
A Story Brown	15 00	
Eben Moulton	13 00	
B R Horton	4 00	
Chas G Brown	9 00	
	<hr/>	\$ 102 60

DISTRICT NO. 8.

JOHN H. BROWN, SURVEYOR.

Paid for Labor, Teams and Gravel.

John H Brown	\$ 44 26	
Albert Elwell	32 50	
Edward F Goodwin	11 32	
Joseph Horton	10 20	
	<hr/>	\$ 98 28

DISTRICT NO. 9.

MAYNARD WHITTIER, SURVEYOR.

Paid for Labor, Teams and Gravel.

A S Brown	\$ 30 50	
John Surette	8 00	
Fred Bray	6 00	
David Lowe	13 21	
Geo E Barnard	3 50	
Edmund Ready	14 00	
William Tarr	13 50	
M Whittier	88 50	
William Sturgis	8 00	
Edgar Whittier	14 14	
Edward Blaisdell	22 00	
John Dole	14 88	
Horace Hebb	2 00	
Joseph White	2 00	
William Reilly	1 76	
M J Judge	61 75	
		\$ 303 74

DISTRICT NO. 10.

WILLIAM F. WARNER, SURVEYOR.

Paid for Labor, Teams and Gravel.

Wm F Warner	\$ 90 00	
E D Warner	7 92	
John Tucker	7 90	
Geo M Bodycott	13 92	
Wm Goodhue	32 59	
Chas Steele	2 00	
John M Purinton	9 35	
Walter Fessenden	14 00	
Joseph Martel	11 78	
Newman Saunders	6 00	

Austin Morse	\$ 4 50	
Arthur Senior	2 00	
Elwin Fessenden	2 00	
Eugene Sullivan	6 00	
Charles Rogers	3 00	
Anson Clarke	3 50	
		\$ 216 46

DISTRICT NO. 11.

THOMAS R. LORD, SURVEYOR.

Paid for Labor, Teams and Gravel.

T R Lord	\$ 30 60	
N R Underhill	11 00	
James Sheppard	20 88	
Henry Ricker	13 54	
D C Sheehan	6 88	
Daniel Chapman	5 98	
Wesley B Copp	2 00	
Fred G Ross	11 80	
Walter K Chapman	11 20	
Spencer Gwinn	13 98	
George Gwinn	8 00	
Ernest B Lord	10 66	
Ernest Gwinn	4 66	
John McPhee	6 66	
		\$ 157 84

DISTRICT NO. 12.

J. C. CONANT, SURVEYOR.

Paid for Labor, Teams and Gravel.

J F Scotton	\$ 24 00	
Libbie J Wood	29 50	
Robert Bodycott	4 00	
Cyrus W Conant	12 00	
J C Conant	18 00	

William Garrette	\$ 3 20	
John C Lowe	21 50	
William O Conant.....	21 81	
Ernest Rutherford.....	2 00	
Herbert W Conant.....	8 31	
Herbert Lowe	2 00	
John S Spiller	4 00	
	<hr/>	\$ 150 32

DISTRICT NO. 13.

JAMES KINNENAR, SURVEYOR.

Paid for Labor, Teams and Gravel.

James Kinnear.....	\$ 47 54	
Robert Kinnear.....	15 54	
D S Perley	18 00	
Lewis R Stone	15 66	
Charles Galucia	6 00	
A O Goodwin	8 00	
George Ellison	4 00	
Mr Blank.....	2 72	
Lyman Perley	2 00	
	<hr/>	\$119 46

DISTRICT NO. 14.

A. G. LAUER, SURVEYOR.

Paid for Labor, Teams and Gravel.

A G Lauer.....	\$ 47 48	
Clarence Howe.....	36 70	
C M Perley	11 94	
O M Hills.....	11 94	
Lyman Perley	11 94	
George Ellison	4 00	
George H Lauer.....	2 44	
	<hr/>	\$126 44

DISTRICT NO. 15.

W. G. BROWN, SURVEYOR.

Paid for Labor, Teams and Gravel.

Walter G Brown	\$ 56 50	
W E Garrette	16 00	
H E Garrette	9 99	
James Ready, Sr	8 00	
James Ready, Jr	12 00	
William Ready	6 00	
F G Ross	9 40	
John A Brown	20 50	
E Wile	12 50	
Clayton Jewett	2 00	
M Plant	8 00	
Edward Dole	6 60	
George Rutherford	50	
Charles Jewett	9 00	
George Low	4 80	
Frank Bodwell	4 00	
	<hr/>	\$185 79

DISTRICT NO. 16.

ALBERT TENNEY, SURVEYOR.

Paid for Labor, Teams and Gravel.

Albert Tenney	\$ 41 00	
Charles Day	19 50	
John E Tenney	4 00	
Charles Jewett	25 00	
Ernest Jewett	5 40	
John W Nourse	8 30	
	<hr/>	\$103 20

MISCELLANEOUS.

Paid

Arthur C Damon, supplies.....	\$ 3 97
John Durand, labor	2 55
Walter F Gould, labor	3 00
J S Nelson, sleigh barge.....	50 00
Jere Davison, labor	1 90
J A Huckins, use of horse	6 50
F T Goodhue, supplies	9 45
D S Appleton, labor.....	35 65
J W Goodhue, supplies.....	18 20
Chester Patch, labor	13 85
William Marshall, labor	10 10
J E Dodge, labor	1 25
J A Smith, labor	90
David Low, labor.....	50
L E Willcomb, supplies.....	1 45
W Q Kinsman, labor	60 00
A J Barton, labor.....	3 08
S F Canney, lumber.....	56 24
T F Cogswell, pipe.....	129 66
Ipswich Mills Co., lumber	120 26
Sarah D Sherburne.....	5 00
W A Spiller, labor	2 37
George H Gilmore, labor	7 00
Good Roads Machine Co., supplies.....	16 10
Austin L Lord, labor.....	2 43
James Graffum, labor.....	4 25
Jackson Express Co., express	55
Water Department, use of pump	1 00
D A Grady, teams	23 15
George H Brocklebank, labor.....	3 50
C C Caldwell, labor	10 00
Aaron Lord, cut bridge	23 46
Robert Sabeau, cut bridge.....	19 46
John H Baker, cut bridge	9 54
Hiram Parlee, cut bridge	15 54

James Scott, cut bridge	\$ 2 00	
J B Caverley, cut bridge.....	49 50	
Allan W Brown, cut bridge.....	32 50	
Geo E Smith, cut bridge	33 00	
Arthur Montgomery, cut bridge	10 00	
Geo L Woodbury, cut bridge.....	15 00	
Geo Manzer, cut bridge	3 08	
Wm B Richards, cut bridge.....	9 53	
John W Goodhue, cut bridge.....	7 14	
Warren Boynton, cut bridge.....	3 00	
		\$836 61

TEAM NO. 1.

JOSEPH A. HUCKINS, DRIVER.

Paid

J A Smith, labor.....	\$ 8 25
Geo B Brown. grain.....	74 73
J A Huckins, driver.....	600 00
J A Blake, supplies and medicine.....	14 50
F T Goodhue, supplies	2 31
Wm G Horton, grain.....	82 66
Wm H Rand, labor	3 03
John S Glover, supplies	2 00
Wm Marshall, labor.....	6 80
E R Smith, supplies and medicine.....	17 57
A C Damon, supplies.....	1 00
C F Chapman, repairs and supplies.....	13 75
J W Goodhue, supplies.....	9 75
J R Richards, repairs and supplies.....	12 05
M W Chadbourne, paint.....	3 75
A P Hills Co., supplies	1 40
Wm A Spiller, labor.....	3 15
Water Department, water.....	6 00
John Durand, labor.....	3 75
S F Canney, lumber.....	4 99
Edward W Choate, labor.....	18 82

J A Huckins, expense for supplies.	\$ 5 31	
Town Farm, hay.....	105 00	
Chas S Moore, services.....	3 00	
A I Savory, supplies.....	1 35	
Chester Patch, labor.....	28 80	
T B Fall & Son, supplies.....	4 00	
	————	\$1037 72

Team No. 1 worked 2168 hours on the highway, which at 50 cents an hour would mean that the team earned \$1084. There was also an allowance for \$75.00 for work for the Fire Department, making a total of \$1159.00 earned by Team No. 1. In computing the work of both teams, their time is taken only for hours actually worked. The teams are not credited for time when they are idle. Every item of expense connected with the team even to repairs on the stable, etc., is charged up to the team. The balance in favor of Team No. 1 is \$121.28.

TEAM NO. 2.

OSCAR LITTLEFIELD, DRIVER.

Paid

Oscar Littlefield, driver.....	\$600 00
Wm G Horton, grain.....	225 19
Chester Patch, labor.....	3 25
J W Davison, labor	75
Wm Marshall, labor	2 56
F T Goodhue, supplies.....	50
E R Smith, supplies and medicine.....	19 60
J A Smith, labor.....	12 00
C F Chapman, repairs and supplies	15 80
J R Richards, repairs and supplies	9 55
J W Goodhue, supplies.....	1 93
L E Condon, stable rent.....	60 00
W E Lord, supplies	89

T F Cogswell, paint.....	\$ 2 10
D A Grady, labor and use of horse.....	47 45
Town Farm, hay.....	108 00
George E Hayes, supplies.....	25
	<hr/> \$1109 82

Team No. 2 worked on highway work 610 hours, and on street sprinkling 813 hours. The team earned the following amounts at 50 cents an hour, the price paid for two horse teams:

Highway work, 610 hours.....	\$305 00
Sprinkling, 813 hours	406 50
Carrying school children 10 months ..	375 00
Allowance from Fire Department.....	75 00

Total..... \$1161 50

2383 loads of water, 600 gallons to the load, or 1,429,800 gallons of water was used on the streets.

The balance in favor of Team No. 2 is \$51 68.

DR.		SUMMARY.	CR.
Cash on hand Jan.		By paid snow.....	\$2632 31
1, 1905	\$2851 23	By paid road repairs.	3456 18
Appropriation 1905	8500 00	By paid Team No. 1..	1037 72
Street R R tax 1905	1586 29	By paid Team No. 2..	1109 82
Cash from sales...	86 78	By paid Miscellaneous	836 61
Cash from concrete		By balance	4776 32
and edgestones	99 66		
Cash from School			
Department....	375 00		
Cash from Fire Dept.	150 00		
Cash, appropriation,			
Cut Bridge.....	200 00		
	<hr/>		<hr/>
	\$13,848 96		\$13,848 96

TOWN FARM.

BILLS ALLOWED.

Paid

George B Brown, grain.....	\$468 15	
William G Horton, grain	415 51	
		\$883 66
N J Bolles, groceries and provisions.....	\$ 57 96	
George E Hayes, groceries.....	2 04	
Wm B Richards, groceries.....	12 28	
F T Goodhue, groceries	64 67	
White Cash Market, groceries	7 93	
A P Hills Co., groceries	38 67	
Chas H Hebert, groceries.....	76 12	
J W Perkins, groceries	19 12	
L E Willcomb, groceries.....	19 38	
C E Perkins, groceries.....	83 05	
J W W Cummings, groceries	7 95	
Nathaniel Burnham, groceries.....	72 85	
C W Hayes, groceries	2 62	
Cash Division Co., groceries	78 19	
J L Grant, fish	7 54	
V H Grant, fish.....	10 15	
		\$560 52
C S Tyler, dry goods	\$21 68	
W E Lord, dry goods.....	25 12	
S N Baker, clothing.....	15 40	
		\$ 62 20
J A Tucker, shoes.....	\$ 4 55	

S H Thurston, shoes.....	\$ 6 50	
I E B Perkins, shoes.....	5 05	
		\$ 16 10
E R Smith, medicine.....	\$ 2 45	
Westchester Insurance Co., insurance.....	42 75	
J R Richards, repairs and supplies.....	12 90	
J A Smith, shoeing.....	7 43	
E A Merrill, supplies.....	12 75	
B J Conley, medicine.....	3 65	
C F Chapman, repairs and supplies.....	25 32	
Wm H Hills, carpenter.....	77 13	
Boston Insurance Co., insurance.....	15 00	
Howard Jewett, dairy utensils.....	10 00	
W J Norwood, grinding corn.....	4 14	
S F Canney, shingles, etc.....	135 85	
T F Cogswell, paint.....	1 40	
James Graffum, repairs, etc.....	19 50	
S R Harris.....	18 00	
J W Davison, shoeing.....	4 15	
S H Moore, veterinary.....	5 00	
John Durand, repairs.....	5 00	
Chester Patch, shoeing, etc.....	18 88	
A H Plouff, labor and supplies.....	44 63	
J A Blake, medicine.....	3 45	
C O Amazeen, tobacco.....	10 08	
J C Conant.....	15 00	
J W Goodhue, supplies.....	47 38	
Wm Marshall, shoeing, etc.....	22 75	
M Newman, supplies.....	1 15	
A C Damon, wagon and supplies.....	79 15	
Wm H Rand, supplies.....	5 21	
Wm A Spiller, repairs, etc.....	21 75	
		\$671 85
T B Fall & Son, coal.....	\$50 13	
C C Caldwell, coal.....	24 13	
		\$74 26

LABOR.

Chas W Sylvester.....	600 00
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Luona Sylvester	\$ 90 00	
Lynlie Cookson	200 00	
Cleophas St Cyr	203 32	
Charles Cookson	176 00	
Ethel Bolstridge	120 00	
Mary Halligan.....	96 00	
	<hr/>	\$1485 32
Bills paid by Superintendent.....	\$ 36 56	

RECEIVED FROM SALES FROM FARM:

Milk	\$1222 52	
Hay.....	405 62	
Board of Horses	80 75	
Board of Inmates	44 00	
Other sales	232 67	
	<hr/>	\$1985 56
Due from sales at Farm		561 06
		<hr/>
Total sales.....		\$2546 62
Total amount paid for support of Farm		3790 47
Total receipts from sales	\$1985 56	
Amount due Farm, 1905 bills	561 06	
	<hr/>	\$2546 62
		<hr/>
Balance expense of Poor at Farm		\$1243 85
Number of inmates at Farm during year		12
Number of inmates at Farm, Jan. 1, 1906....		9
Average cost per week of each inmate.....		\$2 39

DR.		SUMMARY.		CR.	
To balance 1904.....	\$1739 67	By paid grain	\$ 883 66		
To appropriation 1905 .	500 00	By paid groc & prov ..	560 52		
To sales at farm 1905..	1985 56	By paid clothing	62 20		
To bills due, 1905 sales.	561 06	By paid shoes.....	16 10		
		By paid fuel	74 26		
		By paid labor.....	1485 32		
		By paid incidentals ...	671 85		
		By amt paid by Supt ..	36 56		
		By balance .	995 82		
	<hr/>		<hr/>		
	\$4786 29			\$4786 29	

INVENTORY, STOCKS, TOOLS, ETC. AT TOWN FARM.

1906

1905

	NO.	VALUE	NO.	VALUE	GAIN	LOSS
Oxen.....	2	\$200	2	\$200		
Cows	20	600	32	960		\$360
Heifers	3	60			\$ 60	
Bulls.....	1	40	1	40		
Horses.....	4	400	3	350	50	
Fat Hogs.....	2	40	6	120		80
Pigs.....	4	8	12	24		16
Fowl.....	100	50	100	50		
Horse Wagons.....	4	75	4	75		
Horse Wagons.....	1	50	1	50		
Horse Cart.....	1	50	1	50		
Pung	1	10	1	10		
Ox Wagon	2	250	2	275		25
Ox Carts.....	2	60	2	75		15
Mowing Machines.....	3	75	3	90		15
Plows.....	3	20	3	20		
Cultivators.....	1	5	1	5		
Horse Hoes	1	5	1	5		
Harrows.....	3	25	3	30		5
Ox Sled.....	2	35	2	40		5
Drag.....	1	5	1	5		
Wood, cords	30	180	9	45	135	
Coal, tons.....	10	70	11	75		5
Groceries		100		120		20
Dairy Utensils.....		110		110		
Furniture and Bedding		450		450		
Range and Fixtures.....		110		130		20
Stoves and Furnaces		130		130		
Winnowing Mills	1	8	1	8		
Wheel Rakes	2	25	2	30		5
Tedders.....	1	12	1	12		
Tools		75		75		
Blocks and Ropes.....		5		5		
Harness.....	6	75	6	75		
Rack.....	1	10	1	10		
Suction Pump	1	4	1	4		
Windmill and Tank.....		200		200		
Potato Digger.....	1	13	1	13		
Scales.....		20		20		
Fire Extinguishers	5	15	5	15		
Wheelbarrow.....	2	5	2	5		
Screen.....	1	5	1	5		
Total,		\$3685 00		\$4011 00	\$245	\$571

PRODUCE, ETC.

1906

1905

	NO.	VALUE	NO.	VALUE	GAIN	LOSS
Beans, bushels	19	\$ 57	10	25	32	
Potatoes, "	350	280	60	45	235	
Roots, "	25	10	25	10		
Apples, barrels	10	15	23	28		13
Pork, pounds	700	70	250	25	45	
Soap, "			100	5		5
Ice, "				100		100
Butter, "	11	3	25	7		4
English hay, tons	86	1376	69	1242	134	
Salt hay, black grass	138	1104	123	984	120	
Mulch,	2	12	10	60		48
Vinegar, gallons	200	24	200	24		
Phosphate		7		6	1	
Grain		35		30	5	
Total,		\$2993 00		\$2591 00	\$572	\$170
Inventory, stock, tools, etc.		\$3685 00		\$4011 00	\$245	\$571
		\$6678 00		\$6602 00	\$817	\$741
		6602 00			741	
		\$76			\$76	

SUMMARY OF INCOME AND EXPENSES AT TOWN FARM FOR THE
YEARS 1901, 1902, 1903, 1904, 1905.

	1901	1902	1903	1904	1905
Expenditures	\$3,747.43	\$3,847.98	\$3,824.78	\$3,913.67	\$3,790.47
Income	2,194.35	2,575.82	3,485.64	3,129.89	2,546.62
Total Expense	1,533.08	1,272.16	339.14	783.78	1,243.85

REPORT OF THE OVERSEERS OF THE POOR.

FOR THE YEAR ENDING DECEMBER 31, 1905.

POOR ACCOUNT.

BILLS ALLOWED.

Paid

Kate M Kimball, rent.....	\$52 00
T B Ross, “	21 25
Nellie W Augur, “	22 00
Mrs E T Cotton, “	65 00
Grace F Bailey, “	76 00
Fred S Burnham, “	60 00
Mrs Joseph Caldwell, rent	60 00
Miss Joanna Caldwell, “	30 00
James Damon, “	16 00
Walter F Gould, “	10 00
F J Kinsman, “	40 00
A H Peatfield, fuel.....	265 16
J W Perkins, meat.....	39 49
Jewett Bros., groceries.....	4 00
George E Hayes, groceries	33 93
A P Hills Co., groceries	43 01

C W Hayes, groceries	\$ 37 73
N J Bolles, groceries	154 00
Cash Division Co., groceries	145 00
F T Goodhue, groceries	140 22
Nathaniel Burnham, groceries.....	186 27
Charles H Hebert, groceries.....	116 60
White Cash Market, groceries	30 27
Wm B Richards, groceries.....	39 46
S H Thurston, shoes.....	17 85
I E B Perkins, shoes.....	9 50
W E Lord, dry goods.....	6 23
G E MacArthur, M D	238 86
S A Pedrick, M D.....	12 00
Charles E Ames, M D	223 00
G G Bailey, M D.....	126 25
M C McGinley, M D.....	37 00
Eliza Banner, cash allowance	60 00
Martha Gwinn, " "	96 00
Mary Moriarity, " "	144 00
John Edwardson, " "	8 00
John Shatswell, " "	12 00
Hadassah Grant, " "	32 00
Etta F Reed, nurse.....	17 00
Mrs C S Tyler, clothing.....	2 00
C S Tyler, glasses,.....	1 50
Mrs Lewis Kneeland, board.....	78 00
D A Grady, teams.....	10 00
Mary A Rutherford, board	7 50
Julia Gill, board	52 00
Mrs Frank Comeau, board.....	199 00
Susan D Dole, board.....	28 50
A J Barton, auctioneer.....	7 00
Mass Hospital, board.....	6 00
Eben L Thomas, nursing	46 00
Mrs Wm Jean, board.....	68 50
John W Dole, board.....	33 00
W J Norwood, wood	2 50
A S Hills, nursing.....	8 00

Chester Lord, milk.....	\$ 2 20	
Seth Foster, board.....	32 00	
William L Dresser, labor	5 00	
Patrick Kierce, funeral	32 00	
Thomas Boylan, watching	16 50	
Eliza Foss, nursing.....	7 50	
Carrie Nickerson, board.. ..	45 25	
Harry Girard, board	12 00	
E R Smith, medicine (three years)	106 00	
Sisters of Charity, Salem, board.....	78 00	
H A Chaplin, board	16 00	
Mrs B Seahill, board	90 45	
Jennie C Haskell, board	80 00	
John Brisbois, board	48 00	
George A Schofield, fares paid.....	2 50	
W J Lathrop, milk.....	1 55	
L H Daniels, shoes	3 00	
B J Conley, medicine... ..	8 50	
Charles W Wait, nursing	9 00	
G H W Hayes, legal papers... ..	2 00	
Town of North Reading, supplies	26 10	
City of Newburyport, supplies.....	187 25	
City of Boston, supplies	33 84	
City of Haverhill, supplies.....	18 60	
City of Salem, hospital cases	266 14	
Total amount paid for bills contracted in 1905,	————	\$4405 96

Cash received by Department for 1905 bills:

From City of Newburyport.....	\$108 19	
From rebates.....	14 00	
From sale personal property Alfrey estate.....	57 85	
	————	\$180 04

Due from other towns and cities for 1905 bills:

City of Lynn	\$ 42 01
City of Salem.....	113 20
City of Haverhill	54 50
City of Fitchburg.....	16 00
City of Medford	2 50
Commonwealth of Massachusetts	56 73

Town of Hamilton	\$ 10 00	
Town of Boxford	1 18	
Town of Rowley	31 96	
Town of Needham	176 88	
	<hr/>	\$ 504 96
Total amount paid out, 1905		\$4405 96
Less amount received 1905 bills.....	\$180 04	
Less amount due 1905 bills.....	504 96	
	<hr/>	\$ 685 00
Total cost of Ipswich poor, 1905.....		\$3720 96

DR.	SUMMARY.		CR.		
To appropriation 1905	\$2500	00	By bills paid.....	\$4405	96
To amount received from other cities and towns for 1905 bills.....		180 05			
To amount due for 1905 bills.....		504 96			
To cash from receipts		1220 96			
		<hr/>			<hr/>
		\$4405 96			\$4405 96

The following bills are due the Poor Department for former years:

From Town of Newbury.....	\$ 7 69	
From Town of Topsfield.....	95 00	
From City of Lynn.....	159 00	
From City of Salem.....	48 79	
From City of Newburyport.....	21 65	
From Commonwealth	98 75	
	<hr/>	\$430 88

OVERSEERS REPORT.

The expense of the Poor Department for 1905 was \$398.71 larger than that of 1904. This increase was due largely to the ever increasing expenses for sick cases. We called attention last year, to the fact that the cost for nursing and for hospital bills was one of the largest items of expense in this department, and suggested that the time had come for Ipswich to seriously consider the establishment of a hospital. Since that time, we have been informed that there are some of our philanthropic citizens who are contemplating taking action to help out the Town along this line, and that it is possible that action may be taken in the near future. We would suggest that at the coming Town Meeting a representative committee of our citizens be appointed to look into this matter, and to confer with all parties interested. We would also suggest that the Town take such action as will give evidence that it is ready to assist in this movement, to the extent of making a liberal annual appropriation for the maintenance of a hospital. The amount now paid along various lines, for cases which could be taken care of at a local hospital, would go a long way towards the maintenance of a hospital.

An examination of the figures in the Town Farm account shows that the Farm has not had a very successful year. The sales from the Farm have fallen off from \$3129.89 in 1904, to \$2546.62 in 1905, while the expense at the Farm for 1904 was \$3913.67, and for 1905 was \$3790.47. These figures, taken in connection with the fact that the average number of inmates at the Farm this year was less than last year, has made the weekly cost of each inmate \$2.39 as compared with \$1.37 last year, an increase of \$1.02. This increase can be accounted for, in part, by the fact that the Farm, in common with the other farms in this locality, had a very poor year so far as the crops were concerned. There was also an unusual expense incurred this year, for shingling one of the large hay barns and for other repairs.

The report of Dr. MacArthur, the Town physician, shows that under his contract with the Poor Department, he made the following visits:

January	99	February	72	March	71
April	49	May	66	June	21
July	106	August	44	September	64
October	61	November	34	December	71

A total of 756 visits, and as the contract price was \$200., the physician received a fraction over 26 cents a visit. Of this \$200., there was charged to other towns and cities \$126., leaving the total cost under the contract at \$74.

Respectfully submitted,

Geo. A. Schofield,	} Overseers of The Poor.
Warren Boynton,	
Wm. B. Richards,	

Ipswich, Jan. 1, 1906.

ASSESSORS' REPORT.

FOR THE YEAR ENDING DECEMBER 31, 1905.

APPROPRIATIONS.

For High and Common Schools	\$17000 00
Highways.	8000 00
Edgestones and Concrete	500 00
Current Expenses.....	3000 00
Street Lamps.....	3804 00
Fees and Salaries	4500 00
Fire Department	2300 00
Poor Account.....	2500 00
Farm Account	500 00
Note	2800 00
Sinking Fund, [water account].....	2890 91
Hydrant Service	1755 00
Memorial Day	150 00
Interest on Town Notes	2940 00
Discount	575 00
Abatements	500 00
Care of Cemeteries.....	1800 00
Care of Parks	350 00
Tree Warden.....	750 00
Protection Shell Fish.....	200 00
Repair of Records.....	100 00
Argilla Bridge.....	200 00
School Piano.....	200 00
Purchase Alfrey Estate	500 00
Repairs Town Hall	500 00
Eagle Hill Gravel Pit	124 00
Total.....	————\$58,438 91

Total appropriation	\$58438 91	
State Tax	5200 00	
County Tax	4434 02	
Total to raise	\$68072 93	
Less receipts [estimated]	15500 55	
Total assessed	\$52572 38	
Divided as follows:		
Amount raised on Polls	2382 00	
Amount raised on Personal Property	12619 80	
Amount raised on Real estate	37570 58	
Total		\$52,572 38
Number of Polls	1191.	
Tax on Poll	\$2.00.	
Rate of Taxation, \$13 00 per thousand.		

	1905	1904
Valuation of Personal Estate,	\$ 970,753.00	\$ 912,773.00
Valuation of Real Estate,	2,890,044.00	2,868,172.00
Valuation Total,	\$3,860,797.00	\$3,780,945.00
Total number of persons assessed,	1888.	
Number assessed on property,	1240.	
Number assessed poll tax only,	648.	
Valuation of buildings		\$2,067,740.00
Valuation of land		822,304.00

Number of horses and jacks	assessed	658
Number of cows	assessed	663
Number of neat cattle other than cows	assessed	198
Number of sheep	assessed	9
Number of swine	assessed	173
Number of fowl	assessed	6114
Number of dwelling houses	assessed	1072
Number of acres of land	assessed	16469

The appropriations made by the Town Meeting for 1905, were \$5576 59 more than in 1904, and the state tax was \$2000. more than in 1904, making a total of \$7576. more to be raised by taxation than last year. This would call for an increase in the tax rate of about \$2.00 on \$1000., but as the Town had voted "Yes" on the license question, and there was to be an additional income of \$4000, we were able to keep the tax rate down to \$13.00. Last year we called attention to the fact that the State had allowed our claims for additional corporation tax to the amount of \$4563., and that it would be paid in March. The full amount was received on March 10. This year we were not satisfied that Ipswich had received its full share of the corporation tax, the amount sent to the Town Treasurer in December being \$5435. The chairman of the board put in a number of days at Boston, going over the corporation books, and laid claim to a number of items which had been awarded to others, or taken by the State. He has again succeeded in establishing our claims, and the following letter has been received from the Tax Commissioner's Department:—

Commonwealth of Massachusetts.

Tax Commissioner.

Boston, February 14, 1906.

Hon. Geo. A. Schofield,

Chairman of the Assessors of Ipswich,

Dear Sir:

There will be certified to the State Treasurer prior to March first for payment to your town,

On account of unpaid taxes for 1905,	
on November 29, 1905,	\$160.23
On account of transfers of claims in	
the corporation tax,	2,361.49
On account of national bank transfers	
for 1905	66.59

Respectfully yours,

William D.T. Trefry

Tax Commissioner

by E.D. Endicott

The amounts shown in the letter will be paid the Town as stated. We publish this letter, as we understand that last year there were those who doubted that the board had secured \$4563. for the town. Those who doubted, will find proof on the Treasurer's books, and as for the amount secured this year, the above letter gives evidence.

Respectfully submitted,

Geo. A. Schofield,

Dan'l S. Appleton,

Chas. E. Goodhue,

} Assessors
of
Ipswich.]

Ipswich, Feb. 15, 1906.

TREASURER'S REPORT.

CHARLES W. BAMFORD, TREASURER AND COLLECTOR, IN
ACCOUNT WITH THE TOWN OF IPSWICH.

DR.

To cash on hand Jan. 1905.....		\$1326 63
To amt. rec'd tax notes 1905.....	\$24489 17	
“ tax notes 1906.....	1000 00	
“ temporary loans.....	6250 00	
“ Corporation tax.....	10898 38	
“ National Bank tax	582 67	
“ Street Railroad tax	737 16	
“ Georgetown, R & I excise tax	60 13	
“ Boston & Northern	789 00	
“ State Aid.....	3112 00	
“ Military Aid.....	36 00	
“ burial indigent soldiers and sailors.....	70 00	
“ State of Mass., Moth Dept....	441 70	
“ liquor licenses	5404 00	
“ junk dealer's licenses	14 00	

DR.

To amt. rec'd	pedlers' licenses....	\$ 10 00	
"	circus license	10 00	
"	auctioneers' licenses.....	4 00	
"	sales from farm.....	2349 25	
"	Essex Co., account dog licenses	404 45	
"	Essex Co., account seal bounty.	246 00	
"	criminal fines	234 41	
"	rent of hall and court room....	375 50	
"	School Dept., transportation...	375 00	
"	interest on taxes	247 33	
"	cemetery lots	220 00	
"	edgestones and concrete	99 66	
"	tuition	429 00	
"	Town scales	115 64	
"	labor Tree Warden Dept.....	122 37	
"	billiard and pool licenses.....	32 00	
"	Winthrop school, account piano	119 91	
"	cities and towns, Poor account.	108 19	
"	dirt and gravel	17 50	
"	labor by Highway Dept.....	43 42	
"	personal property, Alfrey estate	57 85	
"	labor, Moth Dept.....	11 91	
"	refunds	22 18	
"	miscellaneous	24 91	
To undrawn orders		1138 56	
To 1901 taxes uncollected		11 90	
To 1902 taxes uncollected		58 20	
To 1903 taxes uncollected		523 26	
To 1904 taxes uncollected and addition		6436 47	
To 1905 taxes:			
	State tax	\$5200 00	
	County tax	4434 02	
	National Bank tax	423 60	
	Town tax.....	42514 76	
		<u>\$52572 38</u>	
			<u>\$120305 46</u>
			<u>\$121632 09</u>

CR

By paid State Aid.....	\$2946	50
By paid Military Aid.....	72	00
By paid State Tax.....	5200	00
By paid County Tax.....	4434	02
By paid National Bank Tax.....	442	13
By paid Tax Notes, 1904	11000	00
By paid Tax Notes, 1905	13993	05
By paid Temporary Loans.....	6250	00
By paid Interest on Notes.....	3089	64
By paid Town Notes: Beach Road..	\$ 300	00
Gould's Bridge	500	00
Green St. "	500	00
Market Street	1000	00
C E Smith...	100	00
By paid Electric Light Dept., note appropriation	500	00
By paid State of Mass. account liquor licenses	1351	00
By paid Seal Bounty	243	00
By paid Discount on Taxes	704	80
By paid Perpetual Care Account.....	100	00
By paid Refund	6	95
By Selectmen's 1904 Orders, unpaid.....	496	99
By Selectmen's 1905 orders.....	59024	46
By 1901 Taxes uncollected	7	22
By 1901 Taxes abated.....	3	00
By 1902 Taxes uncollected.....	26	86
By 1902 Taxes abated.....	24	48
By 1903 Taxes uncollected.....	100	80
By 1903 Taxes abated	22	40
By 1904 Taxes uncollected.....	1375	96
By 1904 Taxes abated.....	317	40
To 1905 Taxes uncollected	6459	88
By 1905 Taxes abated.....	168	59
		<hr/>
		\$120759 13
Cash on hand.....		872 96
		<hr/>
		\$121632 09

This is to certify that I have made monthly audits of the books and accounts of the Town Treasurer and Collector, approving all bills before they were paid. I have also examined the General Balance Sheets of Receipts and Expenditures and compared them with the various books, and I certify that the same are in conformity therewith. I find the cash balance in the hands of the Treasurer, Jan. 22, 1906, to be \$872.96.

JAMES DAMON, Auditor.

STATEMENT OF TOWN PROPERTY.

REAL ESTATE.

Water and Electric Lighting plants.

Town Farm, land and buildings.

Town House, lot and furnishings.

Cemeteries.

Five Engine Houses and land.

Ten Schoolhouses and land.

Woodland at Linebrook.

Woodland at Common Fields.

Turkey Shore Pasture.

Thatch Bank (Great Flats).

Thatch Bank (Third Creek).

Two Gravel Pits, Washington street.

Gravel Pit near J C Carlisle's.

Gravel Pit at Eagle Hill.

Pound.

All sand and clam flats, and all other property granted to the inhabitants of Ipswich by the Commoners in 1787, which has not since been sold.

PERSONAL PROPERTY.

Furniture and other property at Farm.

Fire Engines and Apparatus.

Fire Alarm System.

Hearse.

Furniture at the Town House.

Hay Scales, (2).

Safe for Treasurer and Clerk.

Town Horses, Carts, Barges, Harness, etc.

Watering Cart.

Road Machine and other Highway Dept. property.

Town Clock.

STATE AND MILITARY AID.

COMMONWEALTH.

DR.

To amt. due for state aid, Jan. 1, 1905.....	\$3120 00	
“ “ military aid, “ “	36 00	
“ paid for state aid “ 1906.....	2946 50	
“ “ military aid “ “	36 00	
		<u>\$6138 50</u>

CR.

By cash received for state aid	\$3112 00	
“ “ “ military aid	36 00	
By amt. due for state aid.....	2946 50	
“ “ military aid.....	36 00	
Disallowed state aid.....	8 00	
		<u>\$6138 50</u>

DEBT STATEMENT.

TOWN OF IPSWICH.

DR.

To notes payable.....	\$32140 00	
To orders drawn and not paid	1138 56	
		<u>\$33278 56</u>

CR.

By cash in Treasurer's hands, Jan. 1, 1906...	\$ 872 96	
Bills due Farm in Treasurer's hands, 1905...	561 06	
Old bills due Farm in Treasurer's hands.....	302 77	
Uncollected taxes.....	7970 72	
Amt due the Town from state aid.....	2946 50	
“ “ “ “ for military aid.....	36 00	
“ “ “ “ “ burial of soldiers.....	35 00	
“ “ “ “ “ edgestone work.....	109 26	
“ “ “ “ on poor account, 1905....	504 96	
“ “ “ “ on poor account, old bills	430 88	
“ “ “ “ corporation tax, 1905	2589 31	
“ “ “ “ for street sprinkling.....	649 60	
		<u>\$17009 02</u>

Total Town debt exclusive of Water and Elec- tric Light indebtedness.....	\$16,269 54
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Last year, we called attention to the fact that the Treasuer could not pay some of the tax notes, owing to the fact that some of our citizens could not, or did not pay their taxes promptly. Those tax notes have now been paid, but the same condition exists in regard to this year's tax notes. These notes are issued in anticipation of the taxes, and unless the taxes are paid the notes must remain unpaid at the close of the year, and for a few months in the succeeding year. We have paid off \$2400 00 of the standing notes of the Town this year making that much reduction in the indebtedness of the Town,

The financial condition of the Town Jan. 1, 1906, was as follows:

Cash on hand Jan. 1, 1906	\$ 872 96	
Bills due town Jan. 1, 1906.....	16136 06	
Total.....		\$17009 02
Less undrawn orders	\$ 1138 56	
Less tax notes due	12000 00	
		\$13138 56
Balance in favor of Town		\$3870 46

While the highway department is not in charge of the Selectmen, we feel that in view of the fact that the material found in most of the gravel pits in the centre of the Town is unfit to put on our roads, especially those roads over which there is a large amount of travel with heavy teams, it may not be out of place for us to suggest to the Town that the time has come for the purchase of a road roller, and for the use of broken stone on many of our highways. As the Town has not been compelled to expend much for snow this year, it would seem that it might be a good opportunity to use the money saved, for the purchase of a steam roller. It would seem also, that it might be well for the Town to appoint a committee to ascertain if a suitable ledge can be found from which stone could be secured for crushing, and if so, it would be well to purchase a stone crusher also. In our last report we called attention to the fact that although the Town has authorized the Selectmen to purchase a watering cart, no definite motion had been passed fixing the proportion of cost for sprinkling to be paid by the abutters on each side of the streets sprinkled, but the Town neglect-

ed to fix the proportion and we have not sent out bills for that reason. The Town should take action at the coming meeting, fixing the rate.

An appropriation was made at the annual meeting for the purpose of planting shell fish, but it was found that large areas of flats had been seeded in by nature, and at a meeting of the clammers, called by the Selectmen, it was decided that it was not necessary to expend the money last year.

Respectfully submitted,

GEORGE A. SCHOFIELD,	} Selectmen of Ipswich.
CHARLES E. GOODHUE,	
CHARLES G. HULL,	

Ipswich, Mass., Jan. 1st, 1906.

REPORT OF BOARD OF HEALTH.

FOR THE YEAR ENDING DECEMBER 31, 1906.

The Board of Health submits herewith the following report.

Whole number of contagious and infectious diseases reported, 63; classified as follows:—

Diphtheria.....	7 cases
Erysipelas	1 case
Measles.....	1 case
Scarlet Fever.....	13 cases
Typhoid Fever	41 cases

There was one death from Typhoid Fever.

Eleven cases of Typhoid were sent to the Salem Hospital. All other cases were cared for at their homes. In addition to the hospital cases, aid either medical or otherwise, was furnished in nine cases, making in all twenty cases, or about 30 per cent. of the number reported, in which aid of some sort was furnished.

In view of the prevalence of Typhoid Fever during the year, it may be of interest to give the statistics for the past 10 years, which are as follows:—

1896,	24 cases	1897,	6 cases
1898,	15 cases	1899,	3 cases
1900,	16 cases	1901,	18 cases
1902,	11 cases	1903,	23 cases
1904,	19 cases	1805,	41 cases

This makes 176 cases reported the past decade. An average of 17.6 cases per year during that time. Without entering into details

as to how Typhoid infection may be propagated, the Board would caution all property owners and householders to keep their premises in first class sanitary condition. All cesspools and vaults should be emptied and cleansed at frequent intervals, and all sinks and drains should be properly trapped and ventilated.

Milkmen, or those having the care or handling of milk, should take extra care that they have a pure water supply, and that their milk utensils are properly sterilized, and that the premises where milk is handled, be absolutely clean. Milk infection is one of the most common ways of spreading Typhoid Fever; and care on the part of the public will do much to prevent its spread whenever it threatens to become epidemic.

Few complaints of nuisances have come to the attention of the Board; and such as have, have been promptly abated. The agent of the Board has kept a sharp eye on general sanitary conditions, which are as satisfactory, all things considered, as can be expected.

Respectfully submitted,

James Griffing,	}	Board of Health.
Levi W. Mallard,		
Geo. E. MacArthur,		

Ipswich, Feb. 1st, 1906.

TOWN CLERK'S REPORT.

To the Selectmen of Ipswich,
Gentlemen:

In submitting my report for the year 1905 I am pleased to know that I can say substantial progress has been made in the preservation of the Ancient Records of the Town. In consultation with the committee appointed in 1904 and reappointed in 1905, it was thought best that the earliest records should be at once put in such condition that they will be preserved in a proper manner. I at once communicated with the Emery Company of Taunton, Mass., and, after a call from a representative of the company, the first books of records, three volumes, were forwarded to the company, and are now in my care completely bound and in such condition that they should last for generations. Many more volumes require treatment, and I shall attend to them during the coming year and as many as possible will be rebound and prepared for use. I have exceeded the appropriation for the work, but as the need of preservation of the books was beginning to be a serious matter I thought best to do the work required at once, and knowing that the laws of the commonwealth were imperative in their requirements for the protection of the records I felt that duty as well as desire urged compliance.

With the increasing number of books and papers relating to Town affairs which must be preserved, comes a demand for more room, and that should be fire proof. Sec. 5, Chap. 35, Revised Laws. "In construing the provisions of this chapter and other statutes, the words public records shall, unless a contrary intention clearly appears, mean any written or printed book or paper, any map or plan of the commonwealth or of any city or town, which is the

property thereof and in or on which an entry has been made or is required to be made by law, or which any officer or employee of the commonwealth or of a city or town has received or is required to receive for filing, and any book, paper, record or copy mentioned in the six following sections. The word record shall in this chapter mean any written or printed book, paper, map, or plan". Then follows a statement of the character of the documents to be kept as well as books of record, defining the quality of paper to be used, the ink, and ribbon to be used on typewriter. All these books, papers and documents must be preserved in fireproof rooms, safes, or vaults. Sec. 18 of Chap. 35 requires the authorities of the commonwealth, counties, cities and towns to provide fire proof rooms, safes, or vaults for the care and protection of the above mentioned books, papers, &c. I would call your attention to this matter, because in the near future more safe room must be provided.

VITAL STATISTICS.

The whole number of births recorded in this office for the year 1905 was 102. 101 children were born in Ipswich and one return was received from the city of Northampton, Mass.

Fathers born in Ipswich ...	16	Mothers born in Ipswich ...	12
“ “ Mass	14	“ “ Mass	21
“ “ U S	9	“ “ U S	8
“ “ Brit Prov ..	31	“ “ Brit Prov ..	31
“ “ Rus & Pol'd	20	“ “ Rus & Pol'd	18
“ “ Austria	1	“ “ Austria	3
“ “ Greece	5	“ “ Greece	5
“ “ Ireland	1	“ “ Ireland	2
“ “ Scotland ...	1	“ “ Scotland ..	1
“ “ England ...	1	“ “ England ...	1
“ “ Sweden	1	“ “ Sweden	1
“ “ Unknown ..	2		
	102		102

Births by months, Jan. 9, Feb. 8, March 11, April 7, May 9, June 8, July 13, Aug. 9, Sept. 7, Oct. 6, Nov. 5, Dec. 10. Total 102.

MARRIAGES.

Marriages 84. Married in Ipswich, 47; Salem, 19; Rowley, 2; Boston, 3; Lynn, 2; Providence, R. I., 2; Arlington, 1; Brookline, 1; Beverly, 1; Amesbury, 1; Essex, 1; Lowell, 1; Wakefield, 1; Peabody, 1. Total, 84.

Grooms born in Ipswich	8	Brides born in Ipswich	13
“ “ Mass	16	“ “ Mass	10
“ “ U S	8	“ “ U S	7
“ “ Brit Prov . .	20	“ “ Brit Prov . .	22
“ “ Poland	20	“ “ Poland	19
“ “ Russia	1	“ “ Russia	2
“ “ Austria . . .	1	“ “ Austria	1
“ “ Greece	4	“ “ Greece	4
“ “ England . . .	3	“ “ England	3
“ “ Norway . . .	1	“ “ Sweden	3
“ “ Ireland	1		
“ “ Scotland . . .	1		

84

84

Oldest groom, 78 years; oldest bride, 57 years. Youngest groom, 19 years; youngest bride, 17 years.

Marriages by months, Jan. 11, Feb. 2, March 1, April 11, May 8, June 12, July 4, August 5, Sept. 7, Oct. 10, Nov. 9, Dec. 4.

Deaths recorded 88. Died in Ipswich 78; in other places 10. Born in Ipswich 47, Mass 21, U S 7, England 5, British Provinces 4, Ireland 2, Scotland 1, Russia 1. Total 88. Males 47, Females 41.

By months. January 5, February 3, March 8, April 6, May 11, June 4, July 4, August 13, September 10, October 8, November 5, December 11. Total 88.

The following named persons were more than 70 years of age at date of death:—Jan. 14, Mary W Appleton, 89 yrs, 2 mos; May 7, Francis H Wade, 86 yrs, 4 mos; May 19, John Wallace, 80 yrs, 5 mos, 9 d; May 27, Mark Newman, 82 yrs, 6 mos, 23 d; June 27, Emeline Farley, 78 yrs, 9 mos; August 17, Hannah L Hovey, 77 yrs, 11 August 18, Abby T Dodge, 81 yrs, 4 mos, 23 d; August 19, Elizabeth G Grant, 81 yrs, 2 mos; August 26, Harriet A Smith, 77 yrs, 5 mos; August 30, John R Patch, 79 yrs, 5 mos; August 30, Robert

Jordan, 85 yrs, 11 mos, 10 d; Sept. 4, Susan L Lakeman, 89 yrs, 9 mos; Sept. 19, Joseph Horton, 89 yrs, 9 mos, 9 d; Oct. 2, Caroline Bomer, 80 yrs, 4 mos; Nov. 25, Timothy B Ross, 89 yrs, 8 mos, 7 d; Dec. 14, Col Nathaniel Shatswell, 71 yrs, 20 d; Dec. 22, Hannah Pickard, 72 yrs, 1 mo, 4 d; Dec. 26, Mary A Lane, 86 yrs.

LICENSES.

Licenses have been issued as follows:—

Intoxicating Liquors, For the sale of 1st Class.....	4 licenses
“ “ “ 4th Class.....	4 “
“ “ Druggists 6th Class.....	4 “
Victuallers licenses granted.....	5
Billiards and Pool granted.....	3
Bowling Alleys granted.....	2
Junk Dealers granted.....	5
Auctioneers granted	2
Innkeepers granted	2
Licenses issued to owners of dogs, whole number	243
Males	219
Females.....	24

Since last return to the County Treasurer in December, one dog has been licensed, making the whole number of dogs licensed since April 1905, 244.

Respectfully submitted,

Charles W. Bamford, Town Clerk.

Ipswich, January 1, 1906.

ENGINEERS' REPORT.

To the Selectmen of Ipswich:

Following is the report of the Board of Engineers of the Fire Department for the year ending Dec, 31, 1905.

Number of alarms	14
Property damaged by fire	\$2269 00
Insurance on the same	\$6800 00
Insurance paid	\$1000 00
Number of men in department	60
Value of fire department equipment	\$7500 00
Value of buildings occupied by department.....	\$2000 00
Value of fire alarm equipments	\$1700 00
Number of feet of good hose	5000

We recommend a Central Fire Station.

We recommend that \$2300 be raised and appropriated to run the Fire Department for the ensuing year.

In looking over the department buildings the Engineers find that there should be something done this year. The house at Warren street is in bad shape for the steamer and hose wagon, and the Town Hall is not suitable for the Hook and Ladder Co., as the truck must be taken out by hand before the horses can be hitched on and this causes delay.

A. J. Barton,
R. R. Glasier,
T. R. Lord,

}

Engineers

Ipswich, Jan. 31, 1906

POLICE REPORT.

FOR THE YEAR ENDING DECEMBER 31, 1905.

To the Board of Selectmen,
Ipswich, Mass.

Gentlemen:—

I have the honor to submit to you the following report of the Police Department of the Town Ipswich:—

Whole number of arrests..... 281

Offences for which arrests were made as follows:

	M	F	Total
Assault.....	17		17
Assault and battery.....	28		28
Assault, dangerous weapon.....	1		1
Arrested for out of town officers.....	6		6
Adultery.....	1	1	2
Breach of the peace.....	43	2	45
Breaking and entering.....	1		1
Bastardy.....	2		2
Drunkenness.....	120	3	123
Disorderly house.....	4		4
Deserter U S N.....	1		1
Fast driving.....	1		1
Gaming house.....	1		1
Indecent and insulting language.....	1		1
Larceny.....	16	1	17
Lewdness.....	1		1
Murder.....	1	1	2
Non support.....	5		5

IPSWICH TOWN REPORT.

I

Obstructing sidewalk	1	1
Perjury	1	1
Selling goods without a license	1	1
Threatened assault.....	1	1
Violating Fish law	10	10
Violating Liquor law.....		2
Violating Milk law		1
Vagrants	6	6
		<hr/>
		281

DISPOSITION OF ARRESTS.

Sentenced	55
Paid Fines.....	88
Convicted and defaulted.....	89
Discharged	39
Grand Jury.....	6
Appealed to Superior Court.....	4
	<hr/>
Total.....	281

STOLEN PROPERTY.

Value of property reported stolen.....	\$942 60
Value of property recovered and restored to owner....	847 76

LOST PROPERTY.

Value of property reported lost.....	\$132 00
Value of property recovered and restored to owner....	127 00

MISCELLANEOUS BUSINESS.

Assistance rendered to persons in distress.....	45
Buildings found open and secured.....	40
Complaints investigated.....	113
Committed to Danvers Hospital.....	3
Children committed to State Board of Charity 1. To other places 2.....	3
Dogs killed	6
Drowned persons recovered	1
Fires extinguished	3
Lights found burning	27
Notices served.....	50
Obstructions in street removed.....	4

Poor traveler found lodging for	1
Summoning witnesses for out of town officers	6
Special duty for private parties.....	345 hours

TRAMP REPORT.

For the year ending December 31, 1905.

Whole number cared for at Police Station 107.

January.....	15
February.....	14
March	37
April.....	26
May	15

107

I desire to call your attention to the fact that since the month of May last, there does not appear in the report submitted to you, any care of tramps at your police station. Commencing with the month of June, tramps applying for aid were told that assistance would be furnished to them, but were also told that they would be brought before the court in the morning on the charge of vagrancy; that if it was then shown that they were traveling about from place to place, having no employment, and seeking none, they must take their chances of being sentenced as a vagrant. Only in rare instances did any of them applying for aid wish their past record inquired into, and there was only one instance where an examination of their records warranted any assistance being rendered, and this was where an old soldier, who had just lost his employment and chance of earning a livelihood, and at the time he asked for aid was looking for employment. In this case he was given a lodging and breakfast at the Franklin House. These "traveling gentlemen" now taboo Ipswich, so that now it is a rare thing to have any application made to us, by them, for any assistance.

I desire to thank the Board of Selectmen for their readiness and willingness to support the Police Department of the town during the past year. I would say that every member of the force have, at all times, been at your command, and have, without a dis-

senting murmur or any reluctant feeling, aided me in carrying out each and every order issued from your department. And I would commend them for their zeal shown in the discharge of their duties and for their desire in seeing that at all times harmony should prevail among the members of the Police Department of Ipswich.

Respectfully submitted,

Albert S. Garland.

Chief of Police.

Ipswich, Mass., Jan. 31, 1906.

FUNDS LEFT IN TRUST WITH THE TOWN FOR CARE OF -BURIAL LOTS.

NAME OF FUND.	AMT. JAN. 1, 1905.	INT. RECEIVED.	PD. OUT	AMT. JAN. 1, 1906.
Andrews	\$ 270 70	\$11 07	\$3 50	\$ 215 27
Birch	50 12	2 66	1 50	51 28
Samuel Blood	55 56	2 94	1 00	57 50
Philip E Clarke.....	111 63	5 93	1 50	116 06
Joel Caldwell.....	101 12	5 38	3 00	103 50
Cogswell	309 52	16 51	2 00	324 03
Dawson	116 04	6 23	1 50	120 74
Mary S Farley.....	105 36	5 68	1 50	110 54
George L Hovey.....	104 19	5 55	1 50	108 24
Mary Haskell.....	50 31	2 68	1 50	51 49
George Kinsman	105 27	5 60	1 50	109 37
Hannah Kimball.....	116 64	6 20	1 50	121 34
Eben Kimball	131 41	7 00	1 50	136 91
Martha Lakeman	60 07	3 21	1 00	62 28
John Pingree.....	76 91	4 08	1 50	79 49
Rhoda Potter.....	105 52	5 62	2 00	109 14
Rogers & Johnson	102 94	5 47	3 00	105 41
Staniford.....	88 68	4 71	1 00	92 39
Susan Trow	373 28	19 92	2 00	391 20
Aaron Kinsman	50 00	2 65	1 50	51 15
William Kinsman	59 20	3 15	1 00	61 35
John B Lamson	52 52	2 79	1 00	54 31
John B Brown.....	99 75	5 30		105 05
M E Barber	49 76	2 63		52 39
Charles W Giddings.....	73 73	3 92		77 65
Sarah E Durgin	102 63	5 47	1 50	106 60
Joanna Kinsman.....	101 52	5 41		105 93

NAME OF FUND.	AMT. JAN, 1, 1905	INT. RECEIVED	Pd. OUT	AMT. JAN. 1, 1906.
Catherine E Varrell.....	\$243 63	\$12 98	\$1 50	\$ 255 11
Mary Willcomb.....	62 93	3 35		66 28
Mary E Young.....	24 74	1 30	1 00	25 04
Millett & Kimball.....	200 27	10 67	5 25	205 69
Giddings.....	125 43	6 67	2 00	130 10
Edward Plouff.....	50 58	2 68	1 50	51 76
Josiah Lord.....	104 71	5 57	1 50	108 79
Mary E Peatfield.....	53 12	2 84		55 96
Lucy F Spiller.....	53 12	2 84	1 50	54 46
Joseph Spiller.....	51 11	2 71		53 82
Eben Caldwell.....	101 29	5 39	2 00	104 68
Coburn.....	223 67	11 91	3 00	232 57
Samuel Blake.....	100 00	5 32	1 50	103 82
Catherine W Clarke.....	100 00	5 32	1 50	103 82
William G Brown.....	100 00	5 32		105 31
Sally Roberts.....	108 15	4 80	2 50	110 45
Eugene Spinney.....	100 00	4 42	1 50	102 92
Locust Grove Cemetery.....	137 06	6 84	36 60	107 24
New Funds deposited in 1905.				
Charles Palmer.....	100 00	\$2 63	2 00	100 63
Mary M Field.....	50 00	38		50 88
Luther Lord.....	100 00	1 75		101 75
Ezra Lord.....	100 00	1 75		101 75
Lucy H Brown.....	100 00	1 75		101 75
Patience C Bray.....	100 00	88		100 88
Richard T Dodge.....	100 00	88		100 88
Henry F Russell.....	100 00	88		100 88
George Haskell.....	300 00			300 00
Theodore C Howe.....	100 00			100 00

On all except new Funds deposited in 1905, the interest received is for eighteen months.

AUDITOR'S STATEMENT.

BURIAL LOT FUNDS IN CARE OF TOWN TREASURER.

I have examined each of the foregoing Funds left in trust with the Town for the perpetual care of Cemetery lots, and I find the several bank books agreeing with the accounts of the Town Treasurer, and a voucher for every payment made.

James Damon, Auditor.

January 16, 1906.

LIST OF JURORS.

List of Jurors prepared by the Selectmen, to be submitted to the voters at the Annual Town Meeting, March 5, 1906.

Name	Street	Occupation
Appleton, Daniel S	High	Farmer
Atkinson, Wesley B	Turkey Shore Road	Fish Dealer
Archer, Nathaniel	Mt Pleasant	Carpenter
Barker, George	Central	Retired
Baker, John H	High	Laborer
Brown, A Story	Candlewood	Farmer
Brown, Charles G	Essex Road	Farmer
Brown, Edward F	High	Druggist
Brown, Everett K	County	Retired
Byron, Fred F	County	Merchant
Chapman, Edward I	Linebrook Road	Farmer
Clarke, William A	High	Mill Operative
Choate, Edward W	East	Carpenter
Cross, Fred G	Candlewood	Farmer
Damon, James	East	Clerk
Dodge, John E	Prospect	Carriage Painter
Dole, Edward	High	Farmer
Glover, James S	East	Retired
Glover, John S	East	Merchant
Gould, Walter F	Boardman	Farmer
Gove, Robert L	Green	Fisherman
Green, George H	Turkey Shore Road	Retired
Hall, Emory A	Turkey Shore Road	Fisherman

LIST OF JURORS CONTINUED.

Name	Street	Occupation
Harris, Stephen R	Pleasant	Carpenter
Hodgkins, Daniel A	County	Carpenter
Haskell, George	Manning	Undertaker
Hills, Orrie M	Linebrook	Farmer
Hills, Albert P	Manning	Merchant
Kinsman, J Farley	Beach Road	Farmer
Kinsman, Gustavus	Argilla Road	Real Estate
Kinsman, W Quincy	Essex Road	Farmer
Lakeman, J Howard	Wildes Court	Painter
Lord, George A	High	Retired
Lord, Walter E	High	Merchant
Lord, Frank H	Mineral	Clerk
Mansfield, John W	Candlewood	Artist
Millett, George V	Spring	Retired
Nason, Joseph A	Pleasant	Shoemaker
Norman, John E	Turkey Shore Road	Carpenter
Nourse, John W	High	Civil Engineer
Noyes, Charles H	East	Janitor
Olson, Charles O	Market	Mill Operative
Perley, Charles M	Linebrook Road	Farmer
Poole, Edward M	Green	Engineer
Reilly, William P	County	Clerk
Ross, Frank A	Washington	Mason
Stone, Daniel W	Hovey	Laborer
Stone, William A	Mineral	Clerk
Thomas, Eben L	Sawyer	Retired
Underhill, N Rawson	Linebrook Road	Farmer
Walton, Arthur H	Maple Avenue	Painter
Webber, James N	Summer	Shoemaker
Wait, Charles W	Topsfield Road	Operative
	George A. Schofield, Charles E. Goodhue, Charles G. Hull,	} Selectmen of Ipswich.

Ipswich, Feb. 10, 1906.

TOWN OF IPSWICH.

TWELFTH ANNUAL REPORT

— OF THE —

WATER

— AND —

MUNICIPAL LIGHTING

COMMISSIONERS



FOR THE YEAR 1905.

IPSWICH, MASS.:
CHRONICLE MOTOR PRINT.
1906,

OFFICERS OF THE WATER AND MUNICIPAL LIGHTING COMMISSIONERS.

COMMISSIONERS.

GEO. A. SCHOFIELD, Chairman,	Term expires 1906
WILLIAM H. RAND,	“ “ 1908
GEO. H. W. HAYES,	“ “ 1907

CLERK.

CHARLES M. KELLY,	Office, First National Bank
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Manager Electric Light,	Geo. A. Schofield
Chief Engineer, Electric Light,	Edmund A. Russell
Electrician, Electric Light,	John H. Clarke
Foreman Water Department,	William P. Gould

OFFICE OF WATER BOARD,	ROOM 4, TOWN HOUSE
Meetings held every Monday at 7.30 o'clock P. M.	

REPORT OF WATER DEPARTMENT.

To the Voters of Ipswich:—

Gentlemen,

The Commissioners respectfully submit their twelfth annual report, for the year ending Dec. 31, 1905.

We are pleased to be able to report that this department has had a very satisfactory year. The receipts from the sale of water show a very healthy increase over those of 1904. The total amount received from sales in 1904 was \$8525.29, while the receipts for 1905 were \$9379.30.

During the year, two extensions of the mains have been made, one of 312 feet on Fruit street, and one of 1428 feet on Topsfield street and Mill road. The work was done under the direction of Supt. Wm. P. Gould, largely with Ipswich labor. The Commissioners are satisfied that the cost of the work was no larger than it would have been if it had been let out to contractors, and that it is much more satisfactory. Another good feature is, that it has furnished work to local men and the money expended has remained in Ipswich.

The Fruit street extension was made through a ledge, at a cost of \$2.32 per foot, while the Mill road extension was free from ledge work and the cost per foot was only .94 31-100 cents. These prices include the entire cost for both materials and labor.

An attempt was made to have the residents along the road from Glover's Corner to the house of Mr. S. I. Hudgens on East street agree to the payment of the 5 per cent guarantee for an extension, but no satisfactory conclusion was reached. We believe that with the cooperation of the Feoffees of the Grammar School, that this extension can be put in this coming spring. The growing demand for water at Little Neck will make it absolutely necessary for the Feoffees to take action, and we believe that the best solu-

tion of their problem would be the running of a pipe over the marshes from East street.

We have been very fortunate this year in having good water. Very few complaints have been received. During the typhoid fever epidemic last fall, the Commissioners sent samples of the water to the State Board of Health and asked that Board to make careful investigation. The reply from that Board was to the effect that they found nothing to indicate that there was anything in the nature of typhoid germs. They called the attention of the Commissioners to the letter sent to the Commissioners in 1904, in which they pointed out that the houses along the bank of the basin were liable to prove a source of danger in the future. The attention of the voters was called to the matter in 1904, and we again call your attention to the fact that sooner or later some action must be taken.

We recommend that action be taken at the town meeting, authorizing the Commission to install a third boiler at the station. The two boilers now at the station have been in use for a number of years, and while they pass satisfactory inspection now, we feel that it would be good judgment to have an extra boiler in case of emergency.

We are also of the opinion that, owing to conditions, it is time that there should be more general use of meters. In many of the tenement houses there is a constantly changing number of residents, and, as a consequence, there is more or less friction in regard to the charges on faucet rates. It is quite probable that during the coming year meters will be installed in many of these tenement houses. It is also probable that meters will be used at many of the estates owned by summer residents, for we believe that the faucet rates, in many cases, do not begin to pay for the amount of water used. The experience of other towns has proven this to be true and it is doubtless true in Ipswich.

We estimate the receipts for 1906 to be \$9500.00, and the disbursements \$13,106.47 as follows: Sinking Fund, \$2986.47; Maintenance, \$3500.00; Services, \$500.00; Interest on Bonds, \$6120.00

Respectfully submitted,

Geo. A. Schofield,	}	Water and Municipal Lighting Commissioners.
William H. Rand,		
Geo. H. W. Hayes,		

Ipswich, Jan. 1, 1906.

ENGINEER'S REPORT.

To the Board of Water Commissioners :—

Gentlemen : Following is the report for the year ending December 31, 1905.

MAIN PIPES.

During the year the following extensions of mains have been laid :

Fruit street from Turkey Shore Road to a point near house of Mrs. Bessie Atkinson, 312 feet of 6-in pipe and one hydrant. Mill Road from point near Eugene Sullivan's land on Topsfield Road to point near bridge on Mill Road, 1428 feet of 6-in pipe and one hydrant.

The number of feet of mains laid to date and the sizes are as follows :

Sizes	Feet
14 inch	1,505
12 inch	10,963
10 inch	8,830
8 inch	17,897
6 inch	43,637
4 inch	804
2 inch	579

Total 84,225=15 miles, 5,125 feet.

STREET GATES.

Total number now set is 140

HYDRANTS.

They are all in good working order, the total now set is as follows :

Town	145
Private	12
Total	157

SERVICE PIPES.

Thirty services have been added this year. Total number of services connected with works to date, 764. Number discontinued this year, 3.

Number of families using water on Jan. 1, 1906, 854

Number of faucets sealed Jan. 1, 1906, 21

Twelve services are shut off at the sidewalk. These do not include services supplying sillcocks only, or those of summer residences.

Following is an account of the number of services added, also the number of feet of service pipe laid (by years) since the works were put in.

Year	No. of services added	Town		Private		Total	
		Ft.	In.	Ft.	In.	Ft.	In.
1894	181	4,470	4	2,771	2	7,241	6
1895	218	5,312	3	6,051	5	11,363	8
1896	110	2,391	9	2,616	5	5,008	2
1897	32	896	6	1,991	6	2,288	
1898	42	1,112	7	1,318	3	2,430	10
1899	34	841	2	1,335	10	1,177	11
1900	30	641	2	2,741	4	3,382	6
1901	25	517	4	1,209	5	1,726	9
1902	25	580	1	3,657	2	4,237	3
1903	19	800	1	1,589	1	2,389	2
1904	17	367	5	263	2	630	7
1905	30	1,172	7	443	1	1,615	8
<hr/>							
12	763	19,104	2	25,987	10	45,092	0

Total, 45,092=8 miles, 2,852 feet. The pipes used are cast iron, lead and galvanized iron, from $\frac{3}{4}$ inch to 4 inches.

METERS.

Seventeen meters have been added this year, the total number now in use is as follows :

Name.	Sizes				Totals
	1½ in.	1 in.	¾ in.	⅝ in.	
Crown Piston		3		50	53
Empire Piston	1	2		44	47
Hersey Disc		2		33	35
Lambert Disc				1	1
Niagara Disc	1		61	18	80
Nash Disc				3	3
Union Rotary				1	1
Elevator Indicator				-	2
Worthington		1		1	2
Columbia				3	3
Total	2	8	61	154	227

SYNOPSIS OF THE PUMPING RECORDS FOR THE YEAR ENDING DEC. 31, 1905.

1905	Total pumping time per month.		Total amount of coal used per month.	Average amount of coal used per day.	Total number gallons water pumped per month.	Average number gallons water pumped per day.	Gals water pumped to 1 lb. coal used while pumping
	Hrs	Min	Lbs.	Lbs.	Gallons	Gallons	Gal.
January . . .	42	45	10,607	.342	3,006,294	96,977	.385
February . .	55	15	13,445	.480	3,868,675	138,167	.378
March	62		15,928	.514	4,240,934	136,804	.344
April	51	30	13,434	.448	3,452,135	115,071	.334
May	54	30	14,819	.478	3,649,636	117,924	.304
June	80		22,293	.743	5,508,742	183,624	.301
July	78	45	21,851	.705	5,462,795	176,219	.306
August	83		22,694	.732	5,788,939	186,739	.309
September . .	52		13,817	.460	3,526,693	117,556	.320
October	55	45	14,397	.465	3,806,312	122,784	.339
November . . .	59	30	16,523	.551	4,111,276	137,042	.339
December . . .	56	15	14,767	.476	3,834,719	123,700	.370
Total for year	731	15	194,575		50257150		
Daily av. for yr				.533		137,691	

Amount of coal consumed during the year, 86 tons, 1935 lbs.

I. LIST OF BILLS AND AMOUNTS PAID FOR THE YEAR ENDING DECEMBER 31, 1905.

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPL'D TO
1	Knowles Rubber co	ring packing	\$13 12	maint'ance
2	Geo H W Hayes	balance salary due	1 97	"
3	Lutler Wait P M	stamped envelopes	22 40	"
4	Wm P Gould	labor	3 56	"
5	N E Tel & Tel co	service and tolls	5 24	"
6	Bos Stm Spec co	plugs, tees &c	10 75	pipe line
	" "	fittings	33 60	services
7	F T Goodhue	supplies	45	maint'ance
8	Cot & Wool M M Ins	premiums	50 00	"
9	Jackson Ex co	express	50	"
10	John W Goodhue	batteries	3 40	"
11	C C Caldwell	wood	1 80	pipe line
12	D A Grady	teams	9 50	maint'ance
13	Wm P Gould	labor	6 45	"
14	Chas W Bamford	salary for 1904	50 00	"
15	Wm H Rand	labor and supplies	14 10	"
16	J W Goodhue	supplies	1 36	reps p sta
17	A H Plouff	"	13 45	maint'ance
	" "	"	3 98	services
18	A S Lord	labor	14 13	store house
19	Wm P Gould	"	7 56	maint'ance
20	J A Blake	book & telephone	95	"
21	Bos St Sp co	pipe and fittings	76 51	services
22	Wm P Gould	labor	10 01	maint'ance
23	J H Lakeman	" & paint	2 50	store house
24	Nat'l Lead co	tin pipe	4 00	maint'ance
25	W P Gould	labor	8 23	"
26	Ebin R Smith	books	95	"
27	W H Rand	labor and gasolene	28 69	"
28	Buffalo Meter co	meter book	4 34	"
29	N T Lowe	labor	6 50	store house
30	Wm P Ross	"	6 50	"
31	Smith & Thayer co	pump	12 35	maint'ance
32	G E Gilchrist co	furnace	3 00	"
33	National Lead co	tin pipe	2 95	"
34	Wm H Rand	labor	5 20	"
35	Am Ex co	express	90	"

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPL'D TO
36	Silas Crooker	labor	\$ 1 78	maint'ance
37	Gustavus Kinsman	water rates	14 75	water rate
38	William Noonan	labor	22	maint'ance
39	Geo E Safford	hauling pipe	10 80	pipe line
40	Wm P Gould	labor	12 01	maint'ance
41	Wm H Rand	" and gasolene	3 09	"
42	J W Goodhue	supplies	90	"
43	Nat'l Lead co	tin pipe	4 56	"
44	Richards & co	"	4 00	"
45	Wm P Gould	labor	5 78	"
46	" "	"	9 62	"
47	W H Rand	salary to Apr 1	25 00	"
48	Raymond Robie	labor	1 54	"
49	Edward D Warner	"	1 54	"
50	Edward White	"	55	"
51	Fred Carpenter	"	66	"
52	Silas Crooker	"	6 60	reprs. serv
53	Wm P Gould	"	10 45	maint'ance
54	Electric Light Dept	pumping 3 mos	375 00	"
55	A D Mallard	teaming	4 10	reprs. serv
56	Jackson Ex co	express	15	maint'ance
57	Westchester Ins co	premium	9 37	"
58	W P Gould	labor	10 72	"
59	Silas Crooker	"	3 74	reprs. serv
60	Amer Ex co	express	30	maint'ance
61	Geo A Schofield	printing	73 50	"
62	Chapman Valve co	2-6in gate valves	26 10	pipe line
63	Wm P Gould	labor	3 03	maint'ance
	" "	"	7 42	pipe line
64	Silas Crooker	"	10 00	"
65	Edward White	"	8 00	"
66	Fred Carpenter	"	10 00	"
67	Vitol Thuot	"	10 00	"
68	Chad-Bos Lead co	lead pipe	41 11	services
69	Wm P Gould	labor	3 54	maint'ance
	" "	"	8 56	pipe line
70	Silas Crooker	"	9 54	"
	" "	"	1 56	maint'ance
71	John C Hodgdon	"	12 27	pipe line
	" "	"	1 56	"
72	John Hermanson	"	9 25	"

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPL'D TO
73	Chas Isaacson	labor	\$ 9 25	pipe line
74	Albert D Mallard	teaming & freight	2 47	"
	" "	" "	95	services
75	Am Ex co	express	35	"
76	Wm H Rand	labor	1 20	reps. serv.
77	Bos Stm Spec co	corporation cocks	13 60	services
78	Wm P Gould	labor	1 10	maint'ance
	" "	"	11 00	pipe line
79	John C Hodgdon	"	23 30	"
80	John Hermanson	"	13 50	"
81	Charles Isaacson	"	13 50	"
82	Silas Crooker	"	12 00	"
83	Fred Carpenter	"	4 84	"
84	Knowlton Rub co	packing	19 81	maint'ance
85	Bos St Sp co	plugs, tees &c	30 50	pipe line
86	W P Gould	labor	7 70	"
	" "	"	4 40	maint'ance
87	Edmund A Russell	seeds &c	1 26	"
88	John C Hodgdon	labor	19 83	pipe line
89	John Hermanson	"	11 50	"
90	Charles Isaacson	"	12 75	"
91	Silas Crooker	"	11 32	"
92	Fred Carpenter	"	11 32	"
93	John C Hodgdon	"	10 50	"
94	Charles Isaacson	"	6 75	"
95	John Hermanson	"	5 25	"
96	Chap Valve Mfg co	hydrant	28 56	"
97	Bos Chad Lead co	1in lead pipe	8 12	services
98	Fred A Carter	teaming	9 50	pipe line
99	Silas Crooker	labor	8 00	"
	" "	"	4 00	services
100	Fred Carpenter	"	4 00	"
	" "	"	8 00	pipe line
101	W P Gould	"	3 85	services
	" "	"	8 25	pipe line
102	Walworth Mfg co	Hall pipe cutter	22 50	"
103	A D Mallard	teaming, freight	4 76	"
	" "	" "	27	maint'ance
	" "	" "	3 40	services
104	Silas Crooker	labor	10 80	"
105	Fred Carpenter	"	8 80	"

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLI'D TO
106	Napoleon Marcorelli	labor	\$ 6 80	services
107	Wm P Gould	"	12 10	"
	" "	"	55	maint'ance
108	Arthur W Gould	"	1 40	"
109	John Galvin	"	5 00	services
	" "	"	11 80	pipe line
110	Wm P Gould	"	9 63	"
	" "	"	3 57	services
111	Silas Crooker	"	7 49	pipe line
	" "	"	4 73	services
112	Fred Carpenter	"	4 73	"
	" "	"	6 59	pipe line
113	Napoleon Marcorelli	"	6 59	"
	" "	"	4 73	services
114	James Morey	"	3 00	maint'ance
115	B & M R R	freight	109 38	pipe line
116	Geo H W Hayes	salary to Apr 1	25 00	maint'ance
117	Geo H Hills	labor	2 42	"
118	John W Goodhue	supplies	21 65	"
119	Allan W Brown	teaming	9 00	pipe line
120	Wm P Gould	labor	9 63	"
	" "	"	1 37	maint'ance
121	Silas Crooker	"	10 66	pipe line
122	Fred Carpenter	"	10 00	"
123	Napoleon Marcorelli	"	10 00	"
124	Vitol Thuot	"	8 00	"
125	Howard Kelly	"	4 00	"
126	Ipswich High Dept	teaming	5 00	"
127	Hobbs & Warren co	supplies	1 00	maint'ance
128	C C Caldwell	teaming	7 00	pipe line
129	A W Chesterton co	packing	18 63	maint'ance
130	Electric Light Dept	pumping 3 mos	375 00	"
131	Richards & co	pig lead	25 69	pipe line
132	Bos Chad Lead co	"	51 31	"
133	Nat'l Lead co	1 1-2in crown meter	51 50	services
134	Walworth Mfg co	drill and tap	2 25	maint'ance
135	Wm P Gould	labor	2 20	"
	" "	"	10 72	pipe line
136	O C Trust co	interest	3060 00	int bonds
137	Silas Crooker	labor	8 88	pipe line
138	Fred Carpenter	"	8 88	"

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLI'D TO
139	Napoleon MarcCorelli	labor	\$ 8 88	pipe line
140	Howard Kelly	"	8 88	"
141	Wm A Burnham	"	8 88	"
142	Lecor Shingle	"	6 00	"
143	Edw D Warner	"	6 88	"
144	John W Sturk	"	6 00	"
145	Geo M Bodycote	"	8 88	"
146	Benjamin Brown	"	6 88	"
147	Edward L Blaisdell	"	2 00	"
148	Michael La Plant	"	1 32	"
149	John F Ready	"	4 00	"
150	William Ready	"	2 00	"
151	Tenney, Morse & co	iron pipe	696 16	"
152	Am Ex co	express	1 83	"
153	Wm P Gould	labor	9 62	"
	" "	"	3 58	maint'ance
154	George E Safford	teaming	28 11	pipe line
155	Tenney, Morse & co	iron pipe	94 32	"
156	Frank T Goodhue	seeds	1 00	maint'ance
157	Silas Crooker	labor	2 00	"
	" "	"	8 99	pipe line
158	Fred Carpenter	"	8 77	"
159	Napoleon MarcCorelli	"	8 77	"
160	Wm A Burnham	"	8 77	"
161	Edward D Warner	"	8 77	"
162	John Sturk	"	8 55	"
163	Geo M Bodycote	"	6 77	"
164	Benjamin Brown	"	8 77	"
165	John F Ready	"	2 77	"
166	William Ready	"	8 77	"
167	John F Sullivan	"	8 00	"
168	John J Galvin	"	12 00	"
	" "	"	3 00	maint'ance
169	Wm P Gould	"	5 23	"
	" "	"	6 87	pipe line
170	Bos Chad Lead co	lead pipe	46 42	services
171	Silas Crooker	labor	4 89	pipe line
172	Fred Carpenter	"	4 45	"
173	Napoleon MarcCorelli	"	4 00	"
174	Wm A Burnham	"	4 00	"
175	Edw D Warner	"	4 45	"

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLI'D TO
176	John W Sturk	labor	\$ 4 00	pipe line
177	Geo M Bodycote	"	2 45	"
178	Benjamin Brown	"	4 22	"
179	John J Galvin	"	9 00	"
180	Silas Crooker	"	8 00	"
181	Fred Carpenter	"	9 32	"
182	Napoleon Marcorelli	"	9 32	"
183	Wm A Burnham	"	6 88	"
184	Edw D Warner	"	8 88	"
185	John W Sturk	"	7 32	"
186	Geo M Bodycote	"	8 88	"
187	Benjamin Brown	"	7 39	"
188	John J Galvin	"	12 60	"
189	Electric Light Dept.	"	44 14	maint'ance
190	Chas W Bamford	salary to July 1	25 00	"
191	Geo H W Hayes	" "	25 00	"
192	W P Gould	labor	9 21	"
	" "	"	11 55	pipe line
	" "	"	3 44	services
193	Silas Crooker	"	10 00	pipe line
194	Napoleon Marcorelli	"	10 00	"
195	Wm P Gould	"	9 89	maint'ance
	" "	"	4 13	pipe line
196	Silas Crooker	"	9 54	"
197	Napoleon Marcorelli	"	3 54	"
198	Chad Bos Lead co	lead pipe	70 72	services
	" "	pig lead	28 10	pipe line
199	S F Canney	lumber	5 65	"
200	Jos Breck & Sons	tampers	2 00	"
201	Am Ex co	express	1 48	"
	" "	"	1 48	services
202	Nat'l Meter co	lin crown meter	30 80	"
203	A D Mallard	teaming & freight	1 72	"
	" "	" "	5 61	pipe line
	" "	"	25	maint'ance
204	John W Goodhue	supplies	17 80	"
205	Waldo Bros	fire clay	2 35	"
206	Jackson Ex	express	1 45	pipe line
207	D A Grady	teams	52 00	"
208	Bos St Sp co	tees, plugs &c	108 59	"
	" "	fittings	13 60	services

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLI'D TO
209	A D Mallard	teaming and freight	\$ 4 44	service
	" "	"	2 40	maint'ance
	" "	"	2 25	pipe line
210	Silas Crooker	labor	10 00	"
211	Napoleon Marcorelli	"	10 00	"
212	Cunningham Iron co	parts for boiler	51 75	maint'ance
213	Wm P Gould	labor	6 60	"
	" "	"	6 60	pipe line
214	Electric Light Dept	" on telemeter	15 62	maint'ance
215	Wm P Gould	"	7 15	"
	" "	"	7 15	services
216	Napoleon Marcorelli	"	12 00	pipe line
217	John Sturk	"	12 00	"
218	H R Worthington	1 inch meter	15 12	services
219	A D Mallard	teaming and freight	4 04	maint'ance
220	" "	" "	2 50	services
221	A J Barton	derrick and tools	29 05	pipe line
222	American Express co	express	25	maint'ance
	" "	"	15	services
223	Silas Crooker	labor	8 00	"
224	Napoleon Marcorelli	"	8 00	"
225	John Sturk	"	8 00	"
226	Wm P Gould	"	10 86	"
	" "	"	2 34	maint'ance
226	Chad Bos Lead co	solder	5 38	services
227	Wm P Gould	labor	2 20	"
228	" "	"	9 62	maint'ance
229	Silas Crooker	"	11 56	service
230	Napoleon Marcorelli	"	4 00	"
231	John Sturk	"	8 89	"
	" "	"	1 78	maint'ance
232	Bos. St. Specialty co	pipe, meters, etc	117 58	services
233	Jewett's Express	team	4 50	maint'ance
234	Wm P Gould	labor	1 65	"
	" "	"	9 90	services
235	Silas Crooker	"	8 22	"
236	Napoleon Marcorelli	"	8 22	"
237	John Sturk	"	6 22	"
238	Edmund Ready	"	13 70	maint'ance
239	Wm P Gould	"	4 11	"
	" "	"	1 93	rps. pipe ln

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPLI'D TO
	W P Gould	labor	\$ 3 03	services
240	Silas Crooker	"	3 00	"
	" "	"	54	rps. pipe ln
241	Napoleon Marcorelli	"	3 00	services
	" "	"	54	rps. pipe ln
242	John Sturk	"	2 00	"
243	A D Mallard	teaming, freight	75	maint'ance
244	C M Kelly	service to July 1	125 00	"
245	A J Barton	services	6 00	"
246	A D Mallard	freight & teaming	3 99	services
247	Jackson Ex	express	45	"
248	American Express co	"	30	"
249	J W Goodhue	supplies	13	"
	" "	"	2 00	maint'ance
250	C C Caldwell	wood and teaming	5 00	pipe line
251	C J Gray & co	supplies	25 00	"
252	Richard P Osgood	"	18 75	maint'ance
253	W E Lord	sheeting	1 76	"
254	John S Glover	lime and cement	20 15	"
255	E R Smith	Sal ammoniac	25	"
256	Wm A Spiller	labor	1 00	"
257	Eagle Iron Foundry	grates	188 56	"
258	Silas Crooker	labor	1 76	rps. pipe ln
259	John Sturk	"	1 76	"
260	Town of Ipswich	pos tage &c	2 16	maint'ance
261	Waldo Bros	bricks and fire clay	8 25	"
262	Wm P Gould	labor	14 30	"
263	Luther Wait P M	stamped envelopes	21 80	"
264	H B Brown	water rate	11 88	water rate
265	Mutual Boiler Ins co	premium	20 00	maint'ance
266	G H W Hayes	salary to Oct 1	25 00	"
267	W P Gould	labor	10 45	"
268	Silas Crooker	"	8 88	"
269	Electric Light Dept	pumping to Oct 1	375 00	"
270	Bos St Sp co	branch	8 00	pipe line
	" "	fittings	42 63	services
271	Wm P Gould	labor	10 17	maint'ance
272	Ernest Carter	teaming	6 00	pipe line
273	Walworth Manfg co	pipe and fittings	23 60	maint'ance
274	George Spencer	labor	19 94	"
275	H R Worthington	6 meters	46 01	services

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPL'D TO
276	Ipswich Mills	labor and fittings	\$ 6 60	maint'ance
277	John W Goodhue	6 batteries	1 50	"
278	George Harris	use of land	1 00	"
279	Wm H Rand	salary to Oct 1	50 00	"
280	Silas Crooker	labor	10 00	"
281	A D Mallard	teaming & freight	2 94	"
	" "	" "	1 96	services
282	A H Pickard	labor	17 32	maint'ance
283	Jason Ellsworth	"	14 00	"
284	Isaac Lemieux	"	2 00	"
285	William Bushey	"	2 00	"
286	Walworth Manfg co	3 gate valves	5 74	"
287	G B Brown	7 barrels	1 75	"
288	S F Canney	hemlock boards	90	services
289	Wm P Gould	labor	24 47	maint'ance
290	Silas Crooker	"	11 32	services
291	Fred Huntley	"	2 00	"
292	Edward Lemieux	"	5 76	"
293	C M Kelly	services to Oct 1	62 50	maint'ance
294	Bos Stm Spec co	fittings &c	33 88	services
295	James Graffum	labor &c	2 50	"
	" "	"	2 50	pipe line
	" "	"	2 50	maint'ance
296	Wm P Gould	"	13 20	"
297	John Goddard	"	6 00	services
298	Edward Lemieux	"	8 00	"
299	William Ready	"	2 88	"
300	John F Ready	"	2 88	"
301	Chad Bos Lead co	lead pipe	54 02	"
302	Wm H Rand	labor and supplies	9 86	"
303	Highway Dept	Town team	6 25	maint'ance
304	William Ready	labor	8 88	services
305	John F Ready	"	8 88	"
306	John Baker	"	55	"
307	W P Gould	"	4 85	"
	" "	"	3 85	rps.pipe ln
	" "	"	3 40	maint'ance
308	A D Mallard	teaming	3 33	"
	" "	"	50	rps.pipe ln
	" "	"	50	" services
	" "	teaming, freight	4 35	services

NO.	PAID TO	FOR WHAT	AMTS.	ACCOUNT APPL'D TO
309	J H Lakeman	glass and labor	\$ 1 00	pipe line
310	Electric Light Dept	pumping to Dec 31 '05	375 00	maint'ance
311	Geo A Schofield	salary "	93 64	"
312	Am Ex co	express	1 10	"
313	N E Tel & Tel co	service	4 94	"
314	Bos St Sp co	fittings	16 50	pipe line
	" "	"	13 00	services
315	O C Trust co	interest on bonds	3060 00	int bonds
316	D A Grady	teams	8 00	maint'ance
	" "	"	3 00	rps. pipe ln
	" "	"	16 00	services
317	John Durand	labor	1 55	pipe line
318	Walworth Mfg co	fittings	10 97	maint'ance
319	Wm P Gould	labor	20 35	"
320	Ipswich Chronicle	printing	10 50	"
321	Charles Patch	labor	2 65	pipe line
	" "	"	2 65	services
322	Thos A Howe	teaming	2 00	"
	" "	"	75	maint'ance
	" "	"	50	pipe line
323	American Express co	express	57	services
324	Geo H W Hayes	salary to Dec. 31, '05	25 00	maint'ance
325	W H Rand	" "	25 00	"
326	Chas M Kelly	" "	62 50	"
327	E A Merrill & co	12 boxes	1 20	"
328	Theo F Cogswell	Akron pipe	32	"
322	Wm P Gould	labor	13 20	"
330	J W Goodhue	supplies	1 10	"
331	G G Dexter	photographs station	1 75	"
332	Electric Light Dept	labor	59 80	"
333	Bos St. Specialty co	fittings	40 08	services
334	N L Harris	teaming	1 30	"
335	Geo E Hayes	oil	91	maint'ance
336	John Durand	labor	50	"
337	F T Goodhue	supplies	6 14	"
338	Town Ips. team, No 2	labor	2 50	"
339	Chas W Bamford	salary to Dec 31, '05	25 00	"
			13064.55	

II MAINTENANCE.

Commissioners' salaries	\$ 295 61
Clerk's services	250 00
Treasurer's services for 1904 and 1905	100 00
Supplies	267 00
Books, printing, postage, etc	136 60
Insurance	79 37
Teaming	48 68
Labor	530 41
Telemeter line	15 62
Pumping	1500 00
Parts for boiler	240 31
Miscellaneous	19 25
	<hr/>
	\$3482 85

III. RECEIPTS AND DISBURSEMENTS FOR THE YEAR ENDING DECEMBER 31, 1905.

Receipts.		Disbursements.	
Balance Dec. 31, '04	\$5271 17	Maintenance	\$3482 85
Appropriation for hy-		Reps pipe line	15 88
drants	1755 00	" services	16 14
Dividends on insur-			<hr/> 3514 87
ance	49 50	Services	1067 41
Water rates	9379 30	Pipe line	2304 54
Services	188 94	Store house	30 99
Hay and apples sold	33 85	Interest on bonds	6120 00
Material for service		Water rates refunded	26 63
sold and labor	74 60	Balance	3740 22
Miscellaneous water			
receipts	16 10		
Miscellaneous receipts	36 31		
	<hr/>		<hr/>
	\$16804 77		\$16804 77

VI. SINKING FUND.

Receipts			Investments		
Appropriation, 1895	\$1700	00	Ipswich Savings Bank	\$4120	13
“ 1896	1759	50	Institute for Savings,		
“ 1897	1899	08	Newburyport,	219	09
“ 1898	1965	55	Notes, Town of Ipswich	2000	00
“ 1899	2032	00	“ “ “	1800	00
“ 1900	2138	65	“ “ “ tax	1000	00
“ 1901	2363	50	Town of Ipswich, water		
“ 1902	2446	22	bonds	10000	00
“ 1903	2531	84	Maine Central RR 4's	3000	00
“ 1904	2680	32	Ill. Cent. R R 3 1-2's	3000	00
“ 1905	2890	91	Town of Ipswich, Elec-		
Interest,	5731	65	tric Light Notes	5000	00
	<u>\$30,139</u>	<u>22</u>		<u>\$30,139</u>	<u>22</u>

UNPAID ORDERS.

Bill No. 59, 1904	\$ 2 10
“ 93, 1904	30
“ 7, 1905	45
“ 20, 1905	95
“ 156, 1905	1 00
“ 247, 1905	45
“ 250, 1905	5 00
“ 253, 1905	1 76
“ 317, 1905	1 55
“ 321, 1905	5 30
“ 331, 1905	1 75
“ 334, 1905	1 30
“ 335, 1905	91
“ 336, 1905	50
“ 337, 1905	6 14
Total unpaid orders,	<u> </u> \$ 29 40

COST OF FRUIT STREET EXTENSION.

312 feet 6in. cast iron pipe	\$ 125 41
Labor	407 69
Teaming and express	57 73
1 6in. sleeve	1 40
1 6in. gate	13 05
2 6in. tees	13 50
1 hydrant	28 56
1 6in. plug	75
1 gate gate box	4 00
280 lbs. lead	14 28
Lumber	2 83
Derrick, etc	29 05
Supplies for blasting	25 00
	<hr/>
	\$723 25

COST OF MILL STREET EXTENSION.

1428 feet 6in. cast iron pipe	\$775 40
Labor	346 87
Teaming and express	72 65
Lumber	2 83
1500 lbs. lead	76 50
3 6in. tees	20 25
3 6in. plugs	2 25
1 hydrant	28 56
1 6in. gate	13 05
1 gate box	4 00
Miscellaneous	4 40
	<hr/>
	\$1346 76

TREASURER'S REPORT.

CHARLES W. BAMFORD, Treasurer, in account with the
WATER BOARD, for the year ending December 31, 1905.

DR.

Cash on hand	\$5334 91
Charles M Kelly	1916 94
“ “	936 81
“ “	553 73
“ “	1351 16
“ “	1933 01
“ “	2053 98
Hydrant Service	1755 00
Insurance Dividends	41 50
Charles M Kelly	989 47
	\$16868 51

CR.

By orders paid	\$13098 83
By cash to balance	3769 68
	\$16868 51

The foregoing balance sheet I have found to be correct and to correspond with the books of the Town Treasurer. I find the cash balance in the hands of the Treasurer to be correctly stated, viz: \$3769 68.

James Damon, Auditor.

REPORT OF THE ELECTRIC LIGHT DEPARTMENT.

To the Voters of Ipswich:
Gentlemen.

In our last report, we called your attention to the fact that we had purchased a complete duplicate plant for the power station. At that time it had not been found necessary to run both plants at one time, but owing to the rapid increase in the number of customers, and the fact that the Ipswich Mills Co. has added a large number of lamps which are used in the winter season from 4 until 6 o'clock in the afternoon, we have found it advisable to run both dynamos and engines during those hours. At all other times, one engine and one dynamo will carry the load. At the start, there was some difficulty in getting satisfactory results with both plants in operation, but Mr. Russell, the engineer, has practically solved the problem and is now getting far better results.

The Town, at the annual meeting, instructed the board to extend the main lines for domestic lighting, whenever the parties desiring the extension guaranteed to pay annually an amount equal to 8 per cent of the cost of the extension. Dr. Harrington, who has recently erected a large country house on Rgilla Road, was the only party to give such guarantee, and the line was extended from near the house of Alden Story to the house of George E. Smith, a distance of about a mile and a quarter. The cost of that extension was \$1187.05.

It is probable that we will be called on to put in poles on the Topsfield Road, from the B. & M. station to the end of the line at Sullivan's corner. When the lines were run, the poles of the N. E. Tel. & Tel. Co. were used, but as that company has now decided that they wish to put another arm on their poles for their own wires, we may be compelled to drop our lines so low that it would be dangerous, and if so, we will be forced to set poles for our own use. We feel, also, that arrangements should be made to extend our street lighting from its present terminus on County road to the Hamilton line. It is the only part of the main road to Salem which is not lighted, and we have had many requests to make the extension.

The report of the Manager will show that the plant has been successful this year beyond all expectations. Not only have the earnings from the sale of light been sufficient to pay all running expenses, but a substantial balance is shown in favor of the Town. In the inside wiring department the same thing is true. We have followed the plan of last year, and appointed the Chairman of the Board as Manager. He has attended to all the duties, acting as both Manager and Clerk, charging only \$4.00 a week for his services, and by so doing, has kept down the expenses of the department.

Following will be found a full account of the amounts expended during 1905, for additional construction, and tables showing the cost of construction to date, and the condition of the Note and Interest Accounts. The cost of Maintenance, and of the Inside Wiring Department, will be found in the Manager's report.

Respectfully submitted,

Geo. A. Schofield,	} Municipal	
William H. Rand,		Water and Electric Light
Geo. H. W. Hayes,		

CONSTRUCTION EXPENSES.

The following bills have been paid for Construction during the year 1905 and are in addition to the amounts paid to Jan. 1, 1905.

REAL ESTATE.

Paid

Ipswich Water Department, labor.....	\$ 11 66	
J W Webber, labor	5 80	
A H Plouff, "	9 25	
W E Lord, material.....	1 76	
A C Damon, "	1 35	
A W Gould, labor.....	25 27	
		\$55 09

STEAM PLANT.

Paid

Star Brass M'f'g Co., valves.....	\$ 13 00	
Am. Ex. Co., express.....	1 60	
A J Barton, labor	36 60	
Jackson Ex. Co., express	1 90	
F A Swan & Co., engineering expense	168 13	
Chandler & Farquhar, belts.....	106 38	
Lumsden & Van Stone, pipes and labor	235 00	
Ames Iron Works, Engine	1340 00	
		\$1902 61

ELECTRIC PLANT.

Paid

Stanley Elec. M'f'g Co., dynamo.....	\$2066 00	
Am. Ex. Co., express.....	4 70	
E Howard Co., electric clock.....	40 00	
F A Swan & Co., engineering expenses	206 60	
		\$2317 30

ELECTRIC LINES.

Paid

J H Lakeman, paint and labor.....	\$ 26 25
J B Caverley, stable board.....	7 50
J W Goodhue, supplies	91 33
Chester Patch, labor	9 95
J H Clark, “	519 95
Wm Fitzpatrick, “	177 12
D A Grady, teams	117 00
Geo W Plouff, labor.....	28 00
N L Harris, express.....	75
John Durand, labor	1 25
Boston Steam Spec. Co., supplies.....	9 54
Jackson Ex. Co., express.....	20 25
John Sullivan, labor.....	53 65
A S Hills, labor	1 00
S F Canney, lumber.....	20 62
A D Mallard, express and freight.....	38 71
Am. Ex. Co., express.....	2 35
Water Dept., supplies.....	6 39
Wm A Spiller, labor	90
Ipswich Mills, supplies.....	1 50
John Long, labor.....	12 00
Harry Sheppard, labor.....	89 42
C McDonald, labor	12 20
J Fitzpatrick, “	4 84
W B Clancy, “	16 00
Arthur Douglass, labor	6 00
Thos Smith, labor.....	5 00
B & M R R Co., freight.....	42 00
J A Hurd Lumber Co., poles.....	123 00
Pettingell Andrews Co., wire and supplies....	609 77
Geo Hills, labor..	1 50
T F Cogswell, paint	5 50
J N Crowe, ladder.....	9 00
Geo W Knowlton Co., supplies.....	3 67
Geo Spencer, labor.....	2 55

James Graffum, labor	\$ 4 25	
Wm Banfill, labor	2 00	
General Electric Co., transformers	855 15	
General Electric Co., meters	673 26	
Stanley Instrument Co., Meters	38 50	
		<u>\$3649 62</u>

SUMMARY.

DR.	(CONSTRUCTION ACCOUNT, 1905)	CR.
To balance Jan. 1, 1905	\$4028 49	By bills pd real estate \$ 55 09
To sale of Notes	4000 00	By bills steam plant. 1902 61
To premiums on notes.	280 00	By bills electric plant 2317 30
To accrued interest...	17 11	By bills electric lines. 3649 62
		By balance on hand.. 400 98
	<u>\$8325 60</u>	<u>\$8325 60</u>

SUMMARY OF COST OF CONSTRUCTION TO DATE.

	Dec. 31, 1904	Year 1905	Dec. 31, 1905
Cost of Real Estate.....	\$ 3943 55	\$ 55 09	\$ 3998 64
Cost of Steam Plant.....	3063 66	1902 61	4966 27
Cost of Electric Plant....	2282 14	2317 30	4599 44
Cost of Electric Lines...	23665 30	3649 62	27314 92
	<u>\$32954 65</u>	<u>\$7924 62</u>	<u>\$40879 27</u>

DR.	NOTES AND INTEREST.	CR.
To outstanding notes, Jan. 1, 1905	\$35500 00	By note No. 2, paid \$ 500 00
To notes authorized in 1905	4000 00	By interest appro- priation, 1905.... 1440 90
To interest on above notes for 1905.....	1518 66	By interest from construction acc. 78 66
		By balance notes outstanding 39000 00
	<u>\$41,018 66</u>	<u>\$41,018 66</u>

MANAGER'S REPORT.

To the Water and Municipal Lighting Commissioners:

Gentlemen:—

I submit the following report of the receipts and expenses of the Lighting Plant for the year 1905.

MAINTENANCE ACCOUNT.

BILLS PAID.

Boston Steam Specialty Co., waste	\$ 35 62
A G Osborn, oil.....	163 43
Edmund Russell, engineer.....	893 20
Frank A Jewett, engineer	977 88
Everett Guilford, fireman.....	741 60
Enoch Olmstead, fireman.....	782 05
J H Clarke, labor.....	118 50
Wm Fitzpatrick, labor	57 67
Bay State Lamp Co., lamps.....	16 00
Geo H W Hayes	5 00
D A Grady, teams	26 00
N E Tel & Tel Co., telephone	5 44
B F Sturtevant Co., repairs	17 45
General Electric Co., lamps.....	457 88
E R Smith, office supplies	3 50
Westchester Insurance Co., insurance.....	9 38
G H W Hayes, salary, May 1904 to Jan, 1906.	166 67
Wm H Rand, " " " " " "	166 66
Geo A Schofield, " " " " " "	166 66
Ipswich Mills Co., coal	4537 58
H N McAskell, labor.....	90
Chronicle Pub Co., printing.....	24 00
Charles W Bamford, treasurer.....	58 34
Alden Spears Co., supplies	1 25
Robert Spencer, labor.....	1 32
Shelby Electric Co., lamps.....	58 32
Cotton & Woolen Insurance Co., insurance....	100 00
Geo A Schofield, Manager.....	195 00
A W Chesterton & Co., supplies.....	14 63

C T Littlefield, supplies	\$ 3 50	
Cutter Hammer Co., supplies.....	7 65	
Harry Sheppard, labor.....	10 22	
C A Claflin & Co., supplies.....	2 00	
Stanley Electric Manufacturing Co., supplies..	2 00	
A H Plouff, supplies.....	6 31	
T A Howe, express.....	1 00	
E Howard Clock Co., supplies	3 00	
J W Goodhue, supplies.....	1 00	
J A Blake, telephones.....	1 84	
Geo G Dexter, protograph.....	1 75	
		\$9842 20

SUMMARY.

DR.	(MAINTENANCE)	CR.
To cash from street lighting	\$3804 00	By bills paid..... \$9842 20
To cash from sale of light.....	5340 88	By bills due for light 1904
To cash from steam power.....	1500 00	267 03
To cash from labor	103 94	By balance in favor of plant for 1905..
To cash from rent poles.....	21 50	1201 91
To cash from insurance dividends...	37 90	
To cash due from sale of light.....	502 92	
	\$11,311 14	\$11,311 14

INSIDE WIRING DEPARTMENT,

BILLS PAID.

J W Goodhue, supplies	\$ 15 81	
American Express Co, express	65	
Pettingell-Andrews Co, electric supplies	584 41	
J H Clark, labor	409 75	
William Fitzpatrick, labor	134 18	
Stuart Howland Co, supplies	7 90	
Harry Sheppard, labor	102 50	
D A Grady, teams	6 00	
McKenney Waterbury Co, electric supplies	23 54	
Henry Pickard, labor	2 75	
H Stone, labor	12 00	
John Sullivan, labor	15 50	
A D Mallard, express	6 47	
Jackson Express Co, express	9 10	
		\$1330 56

SUMMARY.

DR.	(INSIDE WIRING DEPARTMENT)	CR.
To cash received for labor and materials	\$1253 31	By bills paid \$1330 56
To bills due for labor and materials	373 64	By balance (profits on labor and material) 296 39
	\$1626 95	\$1626 95

It will be seen that the profit from the two departments is as follows:

From sale of light	\$1201 91	
From inside wiring	296 39	
Total		\$1498 30
The unpaid bills for all work and material for these two departments up to Jan. 1906 amount to	\$231 75	
Less inventory of stock on hand Jan. 1, 1906	116 05	
Balance		\$115 70

To show the net profit to the Town the \$115.70 should be deducted from the \$1498.30 leaving a balance of \$1382.60, which the Town has cleared for the year 1905.

Every bill on the pay roll has been paid, and every pound of coal used at the station up to Jan. 1, 1906, has been paid for. In addition to the payment of all 1905 bills, it will be seen that the salaries of all the officials have been paid, not only for the year ending May 1st, 1905, but for the following eight months, down to Jan. 1, 1906.

One year ago, in my report to your board, I predicted that 1905 would be a year of success, but I did not anticipate for a moment that the success would be so great as is shown by the figures.

Those who figure that the interest and depreciation should be charged up as an annual expense, may seek to prove that the plant has not made a profit if those items are charged up. It must be borne in mind, however, that the Town appropriates only \$6. a year for each 16 candle-power street light, and that these lights burn all night. This price was fixed with the full understanding that the interest charges and depreciation would not be charged up against the annual running expense. The lowest price paid for similar street lights to private companies, is about \$15. a year. If Ipswich appropriated at the same rate for its street lights, the earnings of the plant would be \$5706. larger than they now are. The interest charges, \$1518.66, and 5 per cent. depreciation amounting to \$2000, makes a total of \$3518.66, which deducted from the additional \$5706, would leave an additional balance of \$2187.34 in favor of the Town. Figure it as you will, the plant has been a pronounced success.

I have made every effort to keep an accurate account of the expense of each department. The men employed file a card for each day's work, showing where they have been employed, the kind of work and the number of hours. This is entered on a ledger, and each department has been charged with the number of hours' labor performed on work connected with that department. The same thing has been done on the purchase of material. The result is, that I am able to show the exact standing of each department, and show whether or not the departments show a profit or a loss.

The number of meters in use December 31, 1904 was 69, and the number in use December 31, 1905 was 105, a gain of 36 during the year. The following table shows the class of service for the two years:

1904		1905	
Dwellings	29	Dwellings	42
Stores.....	18	Stores.....	28
Offices	8	Offices.....	9
Mills and Shops.....	7	Mills and Shops	10
Stables.....	4	Stables	8
Halls	3	Halls	7
Churches	0	Churches.....	1
<hr/>		<hr/>	
69		105	

It would seem that the showing made by the department is such that your board can take into consideration a reduction in the rate. At the start, the price was placed at 15 cents a kilowatt-hour, with the understanding that a reduction would be made as soon as conditions should warrant it. I recommend that the price be reduced to 12 cents, to take effect from Jan. 1, 1906. I desire to extend my thanks to the board, and to the men in the employ of the department for the earnestness shown by all in trying to make the plant a success.

Respectfully submitted,

Geo. A. Schofield, Manager.

Ipswich, Jan. 1, 1906.

This is to certify that I have made weekly examinations of the books, vouchers, and other accounts of the Water and Electric Lighting Departments, and have also examined the securities of the Sinking Fund Commission and their report, and find them correct, and that the various books of the departments correspond with the balance sheet of the Treasurer.

James Damon, Auditor.

Ipswich, Feb. 15, 1906.

TREASURER'S REPORT.

CHARLES W. BAMFORD, in account with the Municipal Lighting
Department, Town of Ipswich.

DR.

To cash on hand Jan, 1905		\$ 3795 08
To cash received commercial lighting	\$5075 80	
" " lighting Town buildings.....	265 08	
" " street lighting	3804 00	
" " Notes, Electric Light Loan..	4000 00	
" " Premiums on Notes	280 00	
" " accrued interest	17 11	
" " power for Water Dept	1500 00	
" " inside work	1253 31	
" " labor for Water Dept	103 94	
" " note appropriation	500 00	
" " interest appropriation	1440 00	
" " temporary loan	17 50	
" " N. E. Tel. & Tel. Co, pole rent	21 50	
" " dividends on insurance.....	37 90	
	—————	\$18316 11
		\$22,111 19

CR.

By paid Commissioners' orders.....	\$19097 38	
" interest on notes	1518 66	
" note No. 2.....	500 00	
" temporary loan	17 50	
	—————	\$21133 54
Jan. 27. Balance on hand		977 65
		\$22,111 19

The foregoing balance sheet I have found to be correct and to correspond with the books of the Town Treasurer. I find the cash balance in the hands of the Treasurer to be correctly stated, viz: \$977.65.

James Damon, Auditor.

ANNUAL REPORT
OF THE
School Committee
OF THE
TOWN OF IPSWICH



For the Year 1905.

Ipswich, Mass.
Charles G. Hull, Printer.
1906.

SCHOOL COMMITTEE.

George W. Tozer	Term expires		1906
George H. W. Hayes	"	"	1906
Charles W. Bamford	"	"	1907
Charles G. Hull	"	"	1907
John H. Cogswell	"	"	1908
Harriet E. Noyes	"	"	1908

ORGANIZATION.

George W. Tozer, Chairman.

John H. Cogswell, Secretary.

Robert M. Martin, Superintendent.

SUB-COMMITTEES.

Manning Grammar—Mr. Hayes and Mrs. Noyes

Winthrop Grammar—Mr. Tozer and Mr. Hull

Cogswell School—Mr. Cogswell and Mr. Bamford

Dennison School—Mr. Cogswell and Mr. Hull

Payne School—Mr. Bamford and Mrs. Noyes

Wainwright School—Mr. Hayes and Mr. Hull

Appleton School—Mr. Cogswell

Linebrook School—Mr. Hayes

Grape Island School—Mrs. Noyes

High School—Whole Board

Repairs—Mr. Cogswell and Mr. Hayes

Purchasing Agents—Mr. Cogswell and Mrs. Noyes

Labor Certificates--The Superintendent

Truant Officer--Mr. A. S. Garland

conceal any facts or figures having an important bearing upon the system. They want the people to know all, and this cannot be done unless the facts are published and read. Therefore we request a careful-consideration of the report and a candid criticism of the work during the past year.

Withdrawal from the School District. — The three-year term for which the school district comprising the towns of Ipswich, Essex, Hamilton and Wenham had been formed came to end with last June, and at that time our town withdrew from the district. This was done in accordance with the vote passed at the last annual meeting. A change in the statute had made it possible for towns of the size and valuation of Ipswich to refrain from forming a union or district with smaller towns and to employ, part time, a superintendent of their own. In retiring from the district the position of superintendent in our schools was made vacant and a large number of applications with accompanying credentials soon came to hand. These were given painstaking consideration, many of the applicants being personally interviewed that their qualifications might be the more fully adjudged. By the process of elimination the number of eligible candidates was reduced to four, the final and unanimous choice falling upon Mr. Robert M. Martin of Salem, who was strongly entrenched in the position of superintendent in the town of Swampscott.

The New Superintendent.—A brief sketch of the man who under the committee is at the head of our school affairs will not be out of place in this connection and will serve to introduce him to our people. Mr. Martin was born in Scotland but came to this country at the age of ten years. He was prepared for entrance to Brown in the schools of Lonsdale, Rhode Island, and was graduated from that university

in 1873. For a time his attention was given to teaching in the state of New Jersey, but later he entered the Rochester (N. Y.) Theological Seminary, where he spent three years in preparing for the ministry. Mr. Martin occupied different pastorates until 1904, when he was requested by the Swampscott committee to take charge of the schools in that town. Believing that the superintendency would afford him a broader field of usefulness, by bringing him into close personal touch with a vast number of young people, whose characters he might influence for good as he watched over their mental training, he entered upon the superintendency and came with us at the opening of the schools in September.

Mr. Martin's Work.—As Mr. Martin has been here but a brief time it might be somewhat premature to pass unreserved judgment upon his work and worth; yet the committee have reason to feel that they have not erred in his selection and consider that his work thus far is entitled to endorsement. For his first report to the town which appears in another part of this volume we bespeak a careful perusal.

Primary Schools.

Importance of the Work.—In commenting upon this department of our school system the committee desire to express their pleasure concerning the growing appreciation of the importance of the work. This appreciation has been long delayed and, like hope deferred, has made the heart oftentimes sad; but it has put in its appearance at last, and the committee hasten to welcome it. The primary teacher no longer feels that she occupies an insignificant or inferior position

among our corps of instructors. It is now recognized that that teacher who can keep a large school of young children busily, pleasurably and instructively employed for upwards of five hours each day possesses far more than the average degree of tact and wisdom. If we add to this a heart large enough to encompass the entire brood and enable her to love and care for them all with the tender solicitude of a good mother, it can truly be said that she is possessed of qualities exceedingly rare and choice. There is no more important work than hers, no more elevated position in all our school system.

Changes in Teachers.—One evidence of the prevalence of the spirit alluded to under the foregoing topic is found in the fact that our primary teachers, with hardly an exception, have not asked for, and we judge have not desired, change of position. There have been but few such changes and these have occurred only where resignations have created the necessity. Miss Mary E. Archer, principal of the Payne school, who was removing from town, resigned at the close of last year, and the vacancy was filled by the transfer of Miss Eva A. Willcomb from the Winthrop building. For many years Miss Willcomb taught with success at the Payne, and her work there this year has been a repetition of former times. Desiring to perfect herself in the work of teaching, Miss Elsie W. Ross, also of the Payne, requested a leave of absence this year that she might take a course of special training at the Salem Normal, after which it is her purpose to resume the work in our schools. Her place has been filled with satisfaction by Miss Augusta N. Appleton. This change left a vacancy in the first grade of the Payne which Miss Kathryn M. Clarke, a graduate of Manning High and Salem Normal schools and a teacher of much promise, has filled very acceptably. Another resignation was that of Miss Edith Perley of the Cogswell, who relinquished her position that she might assist her father in genealogical work.

Miss Helen Tupper of Orange, Mass., was elected to this position, and her work is deserving of favorable comment.

Overcrowding of the Schools. — Again the committee would call attention to the overcrowding of the schools. It is felt that too much cannot be said in deprecation of this practice, for such it has necessarily become during the past few years. Its bad effects are too plainly evident to need pointing out. The teacher is yet to be found who can do justice to a school of sixty or more pupils. The general condition of such a school cannot be what it ought, and the laggard must lapse into greater dulness and density. In every room there are pupils who need special attention. Puzzled and perplexed, the most diligent child may become discouraged through inability to master a certain study, and discouragement may lead to dissatisfaction and desire to leave school as early as possible. Special attention from the teacher at such a critical time would elucidate the most difficult problem, the mastery of which would delight the child mind and prove a powerful stimulus in after effort. On the other hand there are pupils who manifest a total indifference in regard to the securing of an education. They attend school simply because they are compelled to do so, and while they derive but little benefit themselves, the spirit of indisposition which they manifest is communicated to others and the effect cannot be anything but demoralizing. One careless, indolent, mischief-making child may upset an entire school. Here is where the teacher requires something more than book-knowledge. She must not only maintain discipline by securing obedience on the part of the refractory child, but must enlighten the mind of such an one in regard to the importance of education, must overcome indifference by creating a desire for knowledge, and if possible devise means of making the studies pleasant and palatable. This is a stupendous task, and the teacher who would accomplish it must devote much time and thought to the

purpose. She must give to the case special and continued attention. But this is an utter impossibility in schoolrooms as overcrowded as are some of ours. The committee have a certain number of teachers, pupils and buildings to bring together in the most advantageous manner, and it has been a problem of the greatest difficulty to adjust matters so that there should be as little overcrowding of the rooms as possible. After the committee and superintendent have done their best, it has become evident that there must be more schoolrooms and more teachers provided by the town if justice is to be meted to our children.

Petition for New Schoolhouse.—A petition signed by a large number of citizens residing in that part of the town lying to the westward of the steam railroad and known as Goose Village and Agawam Heights has been received and considered. The petition requests that the committee recommend to the town the erection of a school building in the neighborhood specified. One reason for this request is that many parents have a constant fear in allowing their small children to cross the tracks of the Boston & Maine Railroad four times daily in passing to and from school. No amount of caution however frequently administered can make the little ones fully realize the dangers of the crossing, and they will persist in lingering to play in the vicinity of the tracks. No one will question that the anxiety of the parents is well founded, and it is felt that the town should take steps to remove the cause of uneasiness. Upon investigation it is found that the number of children in this locality is amply sufficient for the establishment of the desired school. This section of the town is growing more rapidly than any other and the number of children must increase with the population, so there can be no reasonable doubt of the perpetuity of a school should it be established. The removal of a considerable number of children from the various primary schools to the point specified would give much relief

to the generally overcrowded condition of those schools. The committee recommend that the town take favorable action upon this matter at the next annual meeting, and would suggest the erection of a two-room building.

Question of Salaries.—It is but the question of a brief time before the committee will be compelled to revise the schedule of salaries in our primary schools. A revision will necessarily mean an increase in the amounts paid some of the teachers. If competent service and plenty of it is demanded in the lower grades, the compensation should be made adequate to the quality and amount of the service. Another consideration is, if other towns of the size and valuation of Ipswich pay more money than we are paying, those towns will have their choice of the highest grade of teachers and Ipswich will be compelled to take what is left. An increase in some of the salaries paid in our primary schools will soon be required if we are to secure and retain competent teachers.

Progress of the Year.—The committee see no reason to comment unfavorably upon the progress of the work during the past year. Notwithstanding the difficulties under which the teachers have labored, there has been but little friction and the work has been carried forward in a generally satisfactory manner. True there is room for improvement and improvement must be had, but if our primary scholars are to be moved forward to the grammar grades in a thorough state of preparation, the primary teacher must have less work and fewer pupils. This is a matter of conviction lying very heavily upon the conscience of the superintendent and committee. At the beginning of the present school year the fourth grade was transferred from the grammar to the primary schools, the work of that grade being taken now in the upper room of the Dennison, Cogswell and Payne only.

Grammar Schools.

Congestion in the Winthrop Building.—In passing from the primary schools to the grammar grades in the Winthrop building, we might wish to leave the conditions of overcrowding behind, but are not permitted. The congestion here is as great and deplorable as in the lower grades. Three classes from the primaries enter this building every year and only one goes out into the Manning grammar. There need be no wonder that the building is choked and the rooms crammed to their utmost capacity. To protest against such a condition is not enough. Relief must be provided in some manner and at no distant day. As things exist at present pupils requiring special attention may necessarily be denied because the teacher's hands are full. Promotions should be made because of mental attainments and not by reason of size and age, nor yet to make room for those who are following hard after. At the same time it will never do to let boys and girls grow to be men and women while in this building, and besides they will not allow themselves to do it, but will leave school and go out into the world poorly prepared to take up life's duties. These considerations show that more accommodations are needed for the grammar grades, and the committee again ask for a four-room addition to the Winthrop building or the erection of a grammar schoolhouse having at least that number of rooms in another part of the town.

Changes in Grading.—The fourth grade formerly located in Miss Baker's room having been transferred to the primaries, fifth grade work only is now taken in her school. The vacancy caused by the transfer of Miss Willcomb to the

Payne has been satisfactorily filled by Miss Mabel F. Powell of Orono, Maine. Sixth grade work is now taught in this room as well as in that of Miss Willis upstairs. The work of these rooms is identical the studies under the direction of the superintendent and the principal, Miss Adams, being carried along together, so that the pupils in both rooms who have the required rank will be ready for promotion to the seventh grade at the end of the school year.

Manning Street School.—In order to furnish some slight relief to the congestion prevailing in the primary and grammar schools and also to make use of a building which was idle and falling into decay, the committee at the beginning of the year brought the Candlewood District schoolhouse to town and located it upon Manning street. The cost of moving, repairing, furnishing, etc., was about \$500. Here was established a new fifth grade, the work corresponding to that of Miss Baker's room. Pupils in this school having the required percentage at the close of the year will be promoted either to Miss Powell's or Miss Willis' room, the grade being the same. In September Miss Alice Brown, who had taught with success in Essex and Wenham, was elected as teacher of this school; but as she resigned at the close of the fall term, her place was filled by the election of Miss Ethel C. Bagley of Gloucester.

Manning Grammar School.—The work in the Manning grammar school has been carried forward through the year without interruption or changes deserving of mention. The eighth grade, located in this building, is still occupying a small recitation room, the work of both grades (eighth and ninth) being considerably hampered thereby. It might naturally be expected that the spirit of forbearance so long manifested by the teachers, Miss Arthur and Miss Sullivan, would be very near the breaking point. More room is needed and this can be secured by an addition to the Winthrop

schoolhouse or the erection of a new building, as previously suggested, to which the Manning grammar grades could be transferred. This would be a wise move in many respects.

High School.

Always Subjected to Criticism.—There is, and always has been, a great amount of criticism in regard to the High school. In fact, there is more said concerning this department of our school system than all the rest combined. It is quite natural that it should be so, as this school occupies the highest and most conspicuous position in our educative system and is consequently the most likely subject for criticism.

Work Satisfactory.—One criticism of the High school is that the work performed is not up to the standard of similar institutions. If this criticism in regard to the school is well founded, the committee must plead ignorance of the fact. The committee and teachers have not formed a "Mutual Admiration Society," by the bonds of which they are constrained to praise one another regardless of desert; but in the absence of such compact the committee desire to be recorded as standing squarely in support of the school and its work. Our instructors are efficient, their work satisfactory. That there is opportunity for improvement here, as everywhere else, is undenied; but it is asserted that such improvement would speedily appear were the parents in all instances to co-operate with the teachers in enforcing habits of studiousness more strongly upon the pupils. The home and the school must work together to accomplish the best results.

Nevertheless the work that the High school is doing today is deserving of commendation. Some are prone to view the school from a distance, through the medium of other people's opinions. They "see as in a glass darkly." This means faulty vision and incorrect conclusions. To those who may be interested we say, Visit the school, visit it frequently, give the work the closest scrutiny, and if it is not found as represented the judgment of the committee will stand impeached.

Studies Eminently Practical.—A second criticism in regard to the High school is that the studies are not practical and it is therefore a waste of time to pursue them. If this criticism be just, it can be said that it applies with equal force to all other High schools, as our curriculum does not vary materially from that of similar schools. It appears that there are some who fail to perceive the advantage of High school training if it cannot be made the means of obtaining a livelihood immediately upon the pupil leaving school. This is a rather narrow view of the case. It is true that the knowledge of the classics and higher branches of mathematics may not be readily applied to the acquisition of dollars and cents. (which in itself is a purely mercenary consideration,) nevertheless those studies most certainly subserve a useful and beneficent purpose. It is good to know things if only for the sake of knowing them, and the knowledge of the language and history of the ancients unlocks the vast treasure-houses of the past. Says one: "A horse may pass over the battlefields of Marathon and Thermopylæ without appreciation save for the grass which may be growing luxuriantly, and the uneducated individual may be nearly as destitute of appreciation as the beast. But the man of learning would thrill in every fibre of his being to set foot upon that historic soil." There is a mental acquirement which means far more than food, drink, stocks, bonds or money in the bank. In addition to the enjoyment which

erudition affords, let it be known that a knowledge of yesterday is not only essential but absolutely necessary to a correct understanding of today. Application to any branch of study develops the power of concentration and this is a very desirable quality. Many have failed in life because of inability to fix the mind for any considerable length of time upon a given subject. "A rolling stone gathers no moss," and a changing, vacillating individual, lacking in continuity and fixedness of purpose, is not likely to accumulate anything of real worth. Continued and resolute application must result in the acquirement of the desired knowledge. This brings confidence, self-reliance and faith in one's ability to surmount obstacles and triumph over difficulties. Application to mental work disciplines character, begets quality and transforms the diligent student into a superior order of being. The young man with a technical training such as is offered by the business college may some day arise to the position of head book-keeper in a great mercantile establishment; but if given the benefit of a liberal education he may become a member of the firm, or, better still, a leader of men and a potent force in shaping the destinies of a nation. If such are some of the results of a liberal education, parents should be as generous as circumstances will permit in its bestowal upon their children. They should not be satisfied with anything less than the High school affords. It pays to "tarry awhile" in the halls of learning before going out to take up life's duties and responsibilities. A thorough preparation is not to be lightly considered. In passing we would not fail to emphasize the fact that *the High school needs the entire Manning building!* The removal of grammar grades eight and nine would make this very possible.

Explanatory Note.—At the close of the fall term the principal, acting under instructions from the committee, sent notices to parents of pupils whose rank at that time fell below the required per cent. It is imperatively necessary

that the standard in the High school be maintained, and pupils who do not measure up to it cannot expect to be promoted or graduated at the close of the year. The standard is an average of seventy-five per cent in the combined studies and in no study must the pupil fall below sixty. The notices were sent out that the parents might know the standing of their children and persuade them to better effort should they be found lacking. It is possible for all who were delinquent at the close of the fall term by diligent study to make up the required rank and become eligible for promotion at the close of the school year.

In conclusion we would call attention to the various reports which are submitted herewith. The suggestions which they contain are matters of serious import and should receive due consideration.

George W. Tozer		School Committee of Ipswich
John H. Cogswell		
Harriet E. Noyes		
Charles W. Bamford		
Charles G. Hull		
George H. W. Hayes		

Superintendent's Report.

To the School Committee of the Town of Ipswich:

I take pleasure in presenting this my first report to your honored body. You will indulge me in brief preface expressive of the joy and expectation of good with which I came to your ancient town. Ipswich has long been a name of sweet flavor on my lips because of its distinguished place in the records of civil liberty and in the proud history of our Commonwealth. The Ipswich Female Seminary was favorably known to my boyhood. The fame of that fount of learning drew to it schoolmates of my own from another state. In my thought, therefore, Ipswich and education have always been associated. I was prepared, accordingly, to find here high educational ideals and schools of more than common efficiency. If such ideals and efficiency were found wanting in your townspeople and schools, my disappointment would be keen. I deem it honor to become participant in the educational forces of a town with so illustrious a past. You would rightfully count me unworthy of association with yourselves for the furtherance of learning in such a town, were not my standard for our schools and my devotion to them single.

THE STATUS OF OUR SCHOOLS.

Our Teachers.—We must put teachers in the balances first when weighing the merits of schools. Are our Ipswich teachers fairly representative of that noble company throughout the land, who are rendering imperial service in

the training of our youth of diverse races, civilizations, religions and languages, for intelligent, patriotic citizenship in our republic and for upright, highminded membership in society? School-teachers are not sufficiently appreciated, their service to country and society not adequately prized. They have broader claims upon the gratitude of mankind than men of any other vocation, for sooner or later the teacher touches every member of every community. In my judgment our own teachers honor the goodly fellowship with which they are numbered. In this world of diversity of gifts and opportunities we may not expect commanding merit and success to be predicated of every teacher. It may be said, however, of our teachers, high school, grammar and primary, that they will bear favorable comparison in equipment, ability and zeal with teachers in the communities about us. A praiseworthy esprit de corps exists among them, securing the harmony of action and the unity which are essential to progressive achievement. Though some serious limitations hamper them, they are prosecuting their tasks with considerable fidelity and are accomplishing gratifying results.

Our Scholars.—What next of the merits of our pupils? The present school generation throughout our country is perhaps more given to play than to ponder. Its strenuous life is more manifest in the athletic arena than in the school room. The over-tasking, about which we hear, in the modern curriculum is not abetted in its endangerment of health by marked over-earnestness in the modern pupil. In general he may be trusted to take care that his health shall not suffer detriment from over-study. Not many faces, even among seniors in the various high schools, are “sicklied o’er with the pale cast of thought.” Yet for our scholars it may be said that they are serious in their work beyond what the spirit of the time incites. The felt quietness, the attention to business, found in many of the schoolrooms, would awaken

surprise in parents who do not visit our schools, and who know their children at play better than at study. There have been open to observation during the year a commendable responsiveness to instructions and a fair progress in acquirement of knowledge and in discipline of mind. This is a tribute to the diligence of both scholars and teachers.

A New Schoolhouse.—A new schoolhouse appears on our roster, bearing the dignified name, “Manning Street School.” A rustic candlestick (Candlewood) has been moved from its place out of the draught, and set in the quiet air of Manning Street, to give light to some of our choice children, whom our straitened accommodations had ruthlessly crowded out into the night. Certain spirits, more æsthetic than reverent, perhaps, have animadverted on the architecture as beneath the dignity of a seat of learning. But the urbane denizens of Manning Street extended hospitality to the rude stranger, and now have the joy of entertaining an angel. Meanwhile, what would our Dennison and Payne schools have done but for the coming of the Candlewood? Moreover, Miss Bagley and her thirty children have privilege beyond all their fellows to cultivate veneration for “the little red schoolhouse.”

Adverse Conditions.—It is ever to be remembered that conditions affect results. The good work of our schools might be greatly enhanced by improved conditions. If the parents in Ipswich had but slight realization of the limitations which are fettering the progress of their children, they would hasten to remedy the evil at however great cost. The present report and past reports have dwelt upon one condition fatally adverse to progress, viz:

Insufficient Room. Visitors from other communities must stand astonished at the number of scholars packed into our schoolrooms. The enrollment of our elementary schools for September, 1905, shows that in ten schoolrooms

we were housing five hundred sixty-eight pupils; that is, an average of about fifty-seven pupils in a room. The same enrollment shows seven hundred thirty-two pupils in the fifteen rooms for the grades located in the heart of the town; that is, an average of above forty-nine pupils in a room. Whereas, the enrolment for the same month of another town in our county, whose population is about equal to that of Ipswich, shows six hundred ninety-four pupils in nineteen rooms; that is, less than thirty-seven pupils in a room. The size of the various rooms in the two towns is about the same I judge. The overcrowding has not received too much emphasis from you or too much reiteration. The foul, heavy air must sometimes make heavy minds and must hinder mental application and alertness. Here is a menace to health more real and formidable than the overcrowding of the curriculum so much harped upon. Yet the people of Ipswich are submitting their children year after year to the perils of this overcrowding. They know not what they do. The hour when they know, they will arise and build,

Too Few Teachers. An adverse condition attendant upon the insufficiency of room is an insufficient number of teachers. The enrolment mentioned gives to our teachers an average of fifty scholars. One teacher had sixty-six scholars; the teacher least burdened had fifty-one scholars; ten teachers averaged about fifty-seven scholars each. To which, I inquire, would parents preferably send their children, to the teacher with fifty-seven scholars, or to the teacher with thirty-seven scholars? A law of the Commonwealth prescribes that teachers with more than fifty pupils shall have the right to an assistant, unless special town law intervenes to prevent. By that law our legislative wisdom decrees that fifty pupils is the extreme number which should be imposed upon one teacher. The general consensus of opinion among modern educators is that a teacher cannot possibly care for more than forty pupils of one grade. Garfield's ideal school was Mark Hopkins at one end of a log

and himself at the other end. President Eliot, before the teachers of Essex County in convention at Peabody last fall said that the Harvard Medical School has one teacher to every two students, and that in our public schools we should aim in that direction. These are the testimonies of two men of renown in the educational world to the prime importance of the teacher's dealing with the pupils individually. The mind giving and the mind receiving should understand each other and should be in touch for best results. By what possibility can a teacher in Ipswich with the many studies taught today enter into individual relations and labor with her more than fifty scholars? With a fair measure of personal attention from the teacher, the child would be dull and laggard indeed who could not prepare for high school in nine years, while the bright boy might enter in two or three years less.

Two Grades to a Teacher. An aggravation of the burden of our primary teachers is the two grades which are committed to most of them. If fifty pupils of the same grade are too many for one teacher, what of fifty pupils of two grades to one teacher? It should be borne in mind also that scholars in a school of two grades virtually receive but one-half of the teacher's time.

Double Promotions. Your report calls attention to another and a glaring evil connected with the congestion of pupils, the wholly artificial "double promotion" to which our school management has been driven; such as the turning of a class of third grade into a class of fifth grade, because, forsooth, we have not house accommodations for our teeming fourth grade. Complaint is brought against the modern graded school that its inflexibility renders it a bar to the normal advancement of the lad brighter or more studious than his fellows. But our overcrowding performs by *tour de force* the problem of double promotion which perplexes the savants. Is there not in this a grave injustice to pupils and teachers already struggling under limitations

too many?

Relief for Teachers.—In view of these formidable obstacles, the reason is not far to seek, if many of our boys and girls, who are the peers of children anywhere, require more than the prescribed nine years to complete the work of the grades. In face of these enemies of advancement, the marvel is that the standing of our schools is so creditable. Praise for this is due to our teachers, whose high purpose and indomitable energy wrench victory from conditions of defeat. But who shall say that these brave, plodding servants of the public and noble benefactors of the rising generation should be allowed to stagger longer under encumbrances which tend to breaking of spirit and shortening of life? Who shall not rather say that our standard shall be made higher, and that our teachers shall be free to secure an efficiency commensurate with their hope and worth? And who shall deny the increase of salary, which your report generously advocates, to these underpaid builders of intelligent, moral, and patriotic citizenship, the safeguard of our nation and liberties? An equalization of the salaries of primary and grammar teachers, and the establishment of a minimum and maximum wage, graduated according to years of experience, are most desirable ends. Given the good teacher, the good school is all but assured. Also, in the last analysis, the question of the best schools is the question of the best wages.

More Room Imperative.—I should be derelict to my duty and renegade to the stewardship, which you have committed to me, did I not plead through you with the voters of the town for additional accommodations and adequate teaching force for the children of Ipswich, its best and dearest possession, the first claimant upon its pride and care. I beg to press with you the recommendation in your report for a new schoolhouse at Agawam Heights, and for the enlargement

of the Winthrop school by at least four new rooms. These are a necessity in the immediate present. These secured, the future is not forestalled at all.

Your own report so admirable in spirit and in expression, and so comprehensive in scope, press me from the necessity of commenting upon our outlying ungraded schools, which I find doing worthy work under faithful instruction; upon changes of teachers and grades; and upon other important subjects. You will grant me the privilege of a brief word for the Manning High School.

THE HIGH SCHOOL.

I wish to give the emphasis of my endorsement to the pithy report of Principal Marston, which is appended to this. His desire for another teacher is, in my judgment, reasonable and deserving of favorable consideration. A glance at the program of studies, so numerous and so diverse, will convince the discerning mind that our teaching force is too hard pressed and needs enlargement. A scant supply of teachers withholds from our aspiring youth their rightful privileges. The last report of the State Board of Education, 1903-04, shows that our school has a far larger number of pupils to each teacher than any other school in Essex County.

The principal, the supervisor of music, and the superintendent all agree that music should be a required study in the high school. Our girls, candidates for admission to Normal Schools, must pass an examination in the theory of music. To require music in the curriculum involves the use and heating of the hall on the third floor. A new heating equipment is an imperative need.

The supervisor of drawing, in her entreaty for the simply furnishing and heating of the small room assigned to her, has the hearty approval of the principal and superintendent. For lack of this provision the department of

drawing is heavily handicapped, and our high school students are deprived of the advantages of students in schools elsewhere. The crying need is set forth in the attendant report of the supervisor, which is respectfully commended to your attention.

The principal asks yet once more for the whole Manning building for the high school. The necessity of this is so apparent that word from me is redundant. The space in this building now utilized by the schools of the eighth and ninth grades is meagre even to discredit. Surely the Winthrop school should have the enlargement asked for, that Miss Sullivan should no longer be shackled by a divided class, a portion studying under the eye of Miss Arthur and a portion reciting to herself in an apartment cramped to the dimensions of a moderate pantry. This space, though diminutive for the grammar grades, would subserve very well the demands of the high school.

Mr. Marston's report has the naive and modest suggestion that "in the opinion of the teachers the school is somewhat successful." Your superintendent makes free and frank declaration that we have a high school to respect and admire. The principal and assistants are all approved workmen, and have brought the school to a state of efficiency which should command the generous support of all our people. The communities adjoining us without high school advantages have found, and will continue to find, in Ipswich a school well suited to furnish an education preparatory to business, to college, or to private life of high thought and noble aim.

Co-operation of Parents.—If the youth of our high school are to make creditable progress, it is indispensable that they study some hours at home in the afternoon or evening. I would kindly bring to the attention of parents the importance of their co-operation with the teachers in securing this home study. Parents should provide a quiet

place for the pupils, and should see that a reasonable length of time is devoted to honest work in the tasks of the school. Teachers and parents are partners in the education of the children. Without the aid of parents, scholars who need a spur to study cannot maintain satisfactory standing, though the teachers be ever so interested and devoted.

The Supervisor of Drawing and Music.—We are to be felicitated on the possession in Miss Ratsey and Mr. Kershaw of well endowed and skillful teachers in their respective branches of service. They have the esteem of scholars, teachers, and superintendent. If you would seek their monument, look about you on the praiseworthy interest and attainment of our scholars in these elevating and refining departments of instruction.

Our Truant Officer.—I cannot refrain from a word about Mr. Garland as a truant officer. No teacher among us pursues her calling more intently than Mr. Garland seems to watch the erring and delinquent children in our diversified population. The lawless inclined have a wholesome fear of him. His zealous care will save some wayward children from wreck.

A Word of Appreciation.—I seize this opportunity to give expression to my pleasure in the service of the Ipswich schools. The townspeople have been hospitable to me. The scholars without exception have been respectful and friendly. The teachers have been loyal, responsive to every suggestion, and helpful partners in our common service. Association with them has been delight. To you of the committee my unreserved thanks are extended for cordial co-operation, wise counsel, and numerous kindnesses. That I may approve myself to your confidence shall be my aim and endeavor.

Respectfully submitted,

Ipswich, Feb. 9, 1906.

Robert M. Martin.

THE PRINCIPAL'S REPORT.

Robert M. Martin,

Superintendent of Public Schools,

Town of Ipswich, Mass.

Dear Sir:—I have the honor to submit to you my report of the Manning High School for the year ending December 31, 1905.

The number of pupils enrolled is one hundred and three. One more teacher for the next year will be required. I most respectfully suggest that all pupils take music, and that they be examined in this study as in any other.

A properly equipped room for the teaching of drawing is needed. In order to obtain the best results the High School should have the use of the whole building.

In the opinion of the teachers the school is somewhat successful.

I wish to state a full appreciation of the zealous interest and aid of the assistants, the special teachers, the superintendent, the trustees, and the committee.

Very respectfully,

J. P. Marston, *Principal*

DRAWING TEACHER'S REPORT.

To the Superintendent of Schools:

The course in Art Instruction which we have been pursuing has been described in previous reports, though no course of study can be regarded as fixed, if we expect to progress.

If education is the complete development of the human being, this branch is the most important, as the highest sense is that of beauty; so let us give our pupils better expression and a wider range of appreciation.

The subjects undertaken have been adapted to the school year as follows: In the autumn when the child is taken from the open air, trees and grass to the schoolroom, we study small plants, grasses and sedges in the meadows, to bring into the classroom as much of nature as possible.

Following naturally with the more brilliant coloring of October and November, we continue representations with crayon and brush.

Then we relate the same to the study of color, the object in this being, first, the recognition of names of colors with classification of all the tints and shades to the standard and their relation; second, the appreciation of color harmonies in objects and combinations; and third, the arrangement of the same in harmonies.

After Thanksgiving form study occupies the lower grades and pictorial drawing or the appearance of objects, the upper. This subject calls for close observation and shows more plainly incorrect or careless work than any other branch. This is the foundation of all art training.

To make this necessary subject interesting, we have hitherto composed groups of related objects and given the same a title. For instance, a teapot and cup and saucer suggest "A Cup of Tea," or "Afternoon Tea."

The first year class in the High School should be reviewing the principles of perspective and shading drawings, the second and third year classes using charcoal as a medium. But these, as was spoken of in last year's report, are not accomplished facts as we are still without a room.

Together with object study, the famous artists and their works: First, the study of the picture; second, the history of the artist and his other works; and lastly, the subject of composition.

In regard to construction, the children are themselves creators and in this subject are helped to form habits of observation, neatness and precision.

In March and April we undertake structural design. A

study of the causes which produce beauty is the best means of cultivating a taste and giving a standard of beautiful forms.

In May and June conventional design from geometric and plant forms is studied and the historic schools of ornament.

Again, in the High School we should be studying mechanical drawing, as this branch has not yet been relegated to Manual Training. Without a suitable meeting place we are obliged to leave the subject out of the curriculum altogether.

The time given by the supervisor of drawing is one, one half period a week to all primary grades and the Manning Street school, and one, forty-minute period to all four rooms in the Winthrop building and eighth and ninth grades.

My thanks are due the teachers for their help and interest and the committee and superintendent for their co-operation.

Ethel Wingate Ratsey.

MUSIC TEACHER'S REPORT.

To the Superintendent of Schools:

In this my annual report I would strongly recommend that the study of music in the High School be included in the regular course and more time given to it. We now only give thirty minutes each week at the regular visit of the supervisor, whereas the primary and grammar grades devote the first period each morning, besides the regular visit of the supervisor. I am very glad to say there is continued improvement in the primary and grammar grades, due in great measure to the enthusiasm of teachers. I would take this opportunity to thank them, also the committee and superintendent for their continued interest and support.

Joseph Kershaw.

TRUANCY REPORT.

To the Superintendent and School Committee of Ipswich,

I beg to present the following report:

During the past year there have been reported to me 34 cases of truancy, 26 boys and 8 girls. All these cases were promptly investigated. 3 were found at home sick, and 1 was kept at home for want of clothing. I found 3 boys and 2 girls of school age not attending school. My thanks are tendered to teachers, superintendent and committee for their courtesy and unfailing co-operation with me.

Respectfully submitted,

A. S. Garland, *Truant Officer*

Ipswich, Dec. 31, 1905.

SCHOOLS.

Bills allowed for Manning and Common Schools during the year 1905.

Paid Trustees of Manning School, rent of schoolhouse \$1900.00

Superintendent and Teachers.

Andrew S Thomson	483.85
Robert M Martin	288.00
Emma G Gardner	300.00
Susie H Potter	615.00
Mildred L Powell	590.00
S Isabelle Arthur	750.00
Katherine F Sullivan	600.00
E Mabel Adams	398.75
Myra Lord	263.50
Mabel R Willis	512 50
Eva A Willcomb	419.50
Katharine C Baker	400.00
Edith F Perley	251.50
D H Williams	336.00
Annie P Wade	387.50
Ellen T Sullivan	350.00
Mary E Archer	237.50
Elsie M Ross	218 75
Augusta N Appleton	331.25
Katheryn M Clarke	121.00
Kathryn L Brown	320 00
Ethel W Ratsey	350.00
Sadie L Dow	104.00

Alice G Burnham	250.00	
Cora A Smith	93.50	
Cora H Jewett	202 75	
Susan K Brown	2 00	
Lucy Belle Story	35.00	
Alice M Brown	135.00	
Mrs. Mabel Perry	38 50	
Catharine Lennon	75.00	
Mabel F Powell	150.00	
Helen Tupper	142.50	
		\$9752.85

Books and Supplies.

C F Winchester	16 40
Ginn & Co.	98.09
D C Heath & Co.	79 81
Silver, Burdett & Co.	50.87
Edward E Babb & Co.	83.07
John A Blake	35.38
Murphy, Leavens & Co.	19.50
American Book Co.	168.96
Educational Pub. Co.	2.67
Houghton, Mifflin Co.	5.82
J L Hammatt Co.	61.82
Orville Brewer Pub. Co.	2.16
Atkinson, Mentzer & Grover	26.41
Milton, Bradley Co.	3 15
Masury, Young & Co.	49.50
Cleveland Printing & Pub. Co.	20.30
A F Lewis Mfg. Co.	4 00
W O Hartshorn	15.75
Ethel W Ratsey	6.60
Longman's Green Co.	5 00
Allen & Bacon	5.00
Henry Holt	4.17

George F King & Co.	120.65	
Novello, Ewer & Co.	4.00	
Scott, Foresman & Co.	5.26	
Kenney Bros. & Wolkins	218.36	
Wadsworth Howland Co.	45.01	
B H Sanborn Co.	5.00	
Harry W Jones	24.25	
C H Hunt Pen Co.	7.00	
HP Shaw	3.24	
	<hr/>	\$1197.20

Care of Schoolhouses.

Chas W Galucia,	janitor	46.00	
Wm H Kirk	"	127.00	
Smith E Hayes	"	189.00	
Wm P Gould	"	275.00	
Albert S Hills	"	70.00	
Mrs George Hopping	cleaning	14.00	
Mrs James Dolan	"	1.60	
Mrs E Russ	"	1.20	
Mrs Mary Patch	"	1.60	
		<hr/>	\$725.40

Printing.

Charles G Hull, printing school report, etc.	103.75	
	<hr/>	\$103.75

Fuel.

C C Caldwell, coal	318.25	
Clarence E Howe, wood	28.00	
John S Glover, coal	193.81	
T B Fall & Son, coal	179.60	
Robert Stone, wood	24.00	
	<hr/>	\$743.66

Repairs, Labor, Etc.

Henry A Pickard	Labor	79.14	
Wm P Ross	"	.75	
Highway Dept. Team No. 1	"	29 67	
Electric Dept.	"	30.00	
Smith E Hayes	"	2.00	
C H Lord	"	5.50	
George H W Hayes	"	15.00	
M J Judge	"	97.40	
A W Gould	"	154 95	
J B Mitchell	"	31 00	
Wm Tarr	"	15.64	
John H Cogswell	"	124.50	
A H Plouff	"	153.14	
M Newman	"	.90	
E G Damon	"	5.60	
Wm H Rand	"	2 74	
George Haskell	"	1 00	
Edward E Wells	"	2 50	
J R Small	"	2.00	
Elmer L Andrews	"	2 00	
Austin L Lord	"	10.85	
Chas W Wait	"	5.00	
Chas Jewett	"	4 00	
M Russell	"	10 00	
James Graffum	"	2.82	
J H Lakeman	painting	33.26	
M W Chadbourne	"	42. 8	
Soar & Sheppard	"	9 25	
S F Canney	lumber	239.83	
			\$1113.32

Incidentals.

A D Mallard, express	6.32
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D E Measures, supplies	1.05	
D A Grady, teams	10.00	
C F Chapman, supplies	4.50	
J F Wippich, repairs	2.75	
Manning High School, class of 1905	20.00	
Benj Fewkes, supplies	3.00	
T A Howe, express	8.67	
L E Willcomb, supplies	2 60	
A C Damon, furniture	26.80	
L E Knott Apparatus Co., laboratory	391 49	
Water Dept Town, water	72.51	
American Express Co., express	11.10	
F T Goodhue, supplies	1.60	
J W Goodhue, "	54.31	
A I Savory, "	2.65	
Walter Henderson, "	1.85	
Jackson Express Co., express	16 60	
Ebin R Smith, supplies	.15	
Ipswich P O, stamps	23 66	
Frank R Schaller, tuning piano	5.00	
Ipswich Mills Co., supplies	17.80	
W J Lefavour, piano	215.00	
G H W Hayes, fares and expenses	6.30	
Joseph Kershaw, fares and expenses	6.30	
George G Dexter, fares and expense	6.30	
George G Dexter, supplies	3.00	
Albert S Garland, truant officer	40.00	
Alfred E Towne, moving building	240.00	
W E Lord, supplies	11.46	
		\$1212.77

Transportation.

Highway Dept, Team No. 2	375.00	
G, R. & I. Street RR Co.	75.00	
B. & N. Street RR Co.	125.00	
		\$575.00

Dr.	Summary.	Cr.	
To bal from 1904	\$ 1453.01	Paid trustees for rent	\$1900.00
appropriation 1905	15000.00	teachers	9752.85
dog license fees	404.45	books and supplies	1197.20
tuition fees	429 00	care of schoolhouses	725.40
appropriation piano	200 00	fuel	743.66
cash from sch children	119.91	repairs, labor, etc.	1113.32
cash from sales	12 58	incidentals	1212.77
appro moving building	500 00	printing	103.75
appro laboratory	400.00	transportation	575 00
		balance	1195.00
	<hr/>		<hr/>
	\$18,518.95		\$18,518.95

Auditor's Report.

To the Citizens of Ipswich:—

I submit the following reports of the several Trust Funds for your consideration:

Manning School Fund.

Receipts.

January 1, 1905	Cash on hand	\$ 292.86
	Interest from bonds, 13 mos to February 1, 1906	1130 00
	Town of Ipswich as per contract	1900.00
		<hr/>
Total		3322 86

Expenditures.

John P Marston, salary principal High School	\$1200.00
Miss E G Gardner, salary assistant	400.00
Walter Sheppard, janitor	275 00
Walter Sheppard, extra labor	8.85
Geo E Farley, treasurer, salary from Jan 1, 1905, to Jan 1, 1906	150 00
Cogswell & Safford, insurance	416 08
Theo F Cogswell, paint, etc	25.87
Town of Ipswich, water rates	57 76
Town of Ipswich, taxes	140.14
James Surette, labor browntail moths	5.20
W Quincy Kinsman, " "	18.67
M W Chadbourne, labor master's house	14.42
Soar & Sheppard, labor school	41.29
George E Safford, teaming ashes	4.50
Salem Gazette, advertising	6 00
Geo W Plouff, labor on bells	2.25

J M Dunne!s, labor at school	7.15
A H Plouff, repairs at school and house	23.63
Morgan Envelope Co, supplies	6.25
T B Fall & Son, wood	8.00
Ipswich Mills, wood	10.00
C C Caldwell, coal	307.75
Austin L Lord, labor on Colonial Building	9.99
E G Damon, " " "	7.04
John A Brown, brick for " "	12.80
<hr/>	
Total	\$3158.64
Cash on hand February 1st, 1906	164.22
<hr/>	
	\$3322 86

Manning School Fund.

	Par Value
5 \$1000.00 Detroit Southern Railroad 1st Mortgage Bonds	\$5000.00
12 \$1000 00 Peoria and Eastern " " " "	12000.00
5 \$1000 00 Mexican Central " Bonds	5000.00
1 \$1000 00 Passaic Steel Co, Bonds	1000 00
2 \$1000 00 New England Brick Yard Co's Bonds	2000.00
Invested in Master's House	7000.00
Invested in Colonial Building	18068.11
<hr/>	
	50068.11
Less cash from R H Manning fund	7000.00
<hr/>	
Total	\$43068.11

R. H. Manning Fund

FOR YEAR ENDING JANUARY 1, 1906,

Receipts.

Interest from Bonds	225.00
Interest from Ipswich Savings Bank	9.22
<hr/>	
Total	234.22
Expenditures, none.	

R. H. Manning Fund.

	Par Value
4 \$1000.00 Passaic Steel Co Bonds	4000.00
3 \$1000 00 Chicago & North Michigan RR Co 1st mtge bonds	3000.00
1 \$1000.00 Chicago Terminal Transfer RR Co	1000.00
Deposited in Ipswich Savings Bank	762.04
Loaned to Manning School Fund	7000.00
Total	15762.04

Heard Fund of Ipswich Public Library FOR THE YEAR ENDING NOVEMBER 23, 1905.

Receipts.

November 23, 1904. Cash on hand	68.17
B & M RR rental to Fitchburg RR	50.00
Boston & Lowell RR Dividend	264.00
Boston & Maine	210.00
Nor Pac Great Nor RR Bonds, coupons	120.00
Am Bell Telephone Co Bonds, coupons	120.00
Chicago, Burlington & Quincy RR Bonds, coupons	35.00
United Electric Light & Power Co Bond	45.00
Sale of Grass	1.00
Interest from Ipswich Savings Bank	71 84
Cash from Treadwell Fund for Library expenses	800 00
Total	1785.01

Expenditures.

Miss Lydia A Caldwell, balance of salary	187.50
“ “ “ incidentals	2.55
Mrs Mary B Maine, salary	408 34
“ “ “ incidentals	7.74
Walter Sheppard, janitor, 9 mos salary	112.50

Walter Sheppard, extra labor	6.30
Thomas H Lord, treasurer, 6 mos salary	25.00
Brewster Bros, insurance	162.94
Town of Ipswich, electric light	13.00
Town of Ipswich, water rates	14 00
Ella S Wood, reorganizing library	345.00
Ipswich Mills, wood	5.00
C C Caldwell, coal	105.14
Ipswich Gaslight Co. gas	10 60
Wakefield Rattan Co, carpet	26.00
S J Tarkhill & Co, supplies	2.00
Boston Bookbinding Co, binding books	24 65
G A Schofield, printing	3.00
Library Bureau, cards, etc	103 40
Herbert Putnam, cards	20 00
Carnegie Library, supplies	.94
State of New York Department of Education, supplies	4.35
Boston Transcript	9.00
Ipswich Postoffice	1 00
John M Dannels, cleaning furnace	1 50
Henry F Tonge, labor	7.35
Boston Safe Dep and Trust Co, rent of safe	10 00
Treadwell Fund, temporary loan	100.00
Investors, Security Co, care of land and taxes on same	43 53
Total	\$1762.33
Cash on hand November 23, 1905	22.68
	<hr/>
	\$1785.01

Heard Fund.

	Cost	Market Value
33 Shares B & L RR Corp Stock	\$5846 25	\$8019 00
35 Shares B & M RR Preferred Stock	5117.75	6125.00
10 Shares Fitchburg RR " "	1200.00	1425.00

3 Am Bell Telephone Co 4 per cent Bonds	3113.67	3000.00
1 C, B & Q RR Co 3 1-2 per cent Bonds	943.08	975.00
1 Un Elect Light & Power Co 4 1-2 p c Bond	952.38	1000.00
3 Nor Pac Gt Nor RR 4 per cent Bonds	2829.24	3030.00
1 Lombard Western Mortgage Bond	500.00	800.00
Deposited in Ipswich Savings Bank	1000.00	1000.00
	<hr/>	<hr/>
	\$21502.37	\$25374.00

Treadwell Fund

FOR YEAR ENDING JANUARY 19, 1906,

Receipts.

January 19, 1905	Cash on hand	\$1408.45
Boston & Providence RR	Dividend	250.00
Boston & Albany RR	"	218.75
Old Colony RR	"	210.00
Maine Central RR	"	175.00
Vermont & Mass RR	"	150.00
Eastern RR Bond	Coupon	60.00
Am Tel & Teleg Co Bond	"	20.00
Fostoria, Ohio	" "	20.00
B & M RR rental to Fitchburg RR		250.00
County of Comanche, Kansas, Bond		120.00
Ipswich Savings Bank, Interest		71.84
		<hr/>
		\$2954.04

Expenditures.

Heard Fund, for Library Expenses	\$800.00
Heard Fund, temporary loan	300.00
Thomas H Lord, treasurer, salary for one year	50.00
N J Bartlett & Co, books	61.44
W B Clarke & Co "	98.58
De Wolf, Fisk & Co "	2.35

F J Barnard & Co, books	35.20
Herbert Putnam, cards for books	56.96
The Grumeaux News & Subscription Co, magazines	72.00
<hr/>	
Total	\$1476.53
Cash on hand Jan 19, 1906	1477.51
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	\$2954.04

Treadwell Fund.

	Cost	Market Value
50 Shares Fitchburg RR Co preferred stock	4500.00	7125 00
30 Shares Old Colony RR Co	5215.50	6270.00
25 Shares Boston & Providence RR Corp	6299.25	7775.00
25 Shares Maine Central RR	3082 53	4800.00
25 Shares Vermont & Mass RR	3460 00	4375.00
25 Shares Boston & Albany RR	4990.00	6325.00
1 Eastern RR Co 6 per cent bond	1000 00	1030 00
1 County of Comanche, Kansas, 6 p c bond	1000 00	1000 00
1 Hartford Township, Kansas, 7 p c bond	500.00	500 00
1 City of Fostoria, Ohio, 4 per cent bond	532.83	500 00
1 Am Tel & Teleg Co 4 per cent bond	995.00	940.00
1 Lombard Western Mortgage bond	1000 00	1000.00
Deposited in Ipswich Savings Bank	1000.00	1000.00
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	\$33075 11	\$41940 00

The securities of the Manning School and R. H. Manning funds were examined by me January 17, 1906, and the Heard and Treadwell funds January 24, 1906, at the Boston Safe Deposit and Trust Co., in the presence of their respective Treasurers and found as above.

Very respectfully,

JAMES DAMON, Auditor

February 13th, 1906.

Financial Statement.

Receipts.

Balance due the schools January 1905	1453 01
Town appropriation for 1905	15000 00
Received from dog licences	404 45
Received from scholars from other towns	429 00
Special appropriation for moving Candlewood sch house	500 00
Special appropriation for laboratory	400 00
Received from other sources	332 49
	<hr/>
	18518 95

Expenditures.

Total expenditures for the year 1905	\$17323 95
Balance on hand	1195 00
	<hr/>
	\$18518 95

Appropriations.

The Committee recommend the following for 1906:

For salaries	\$10,500 00
For rent of Manning School building	1900 00
For text books and supplies	1500 00
For care of school buildings	750 00
For transportation of scholars from out districts	600 00
For fuel	750 00
For repairs	500 00
Incidentals	500 00
	<hr/>
	17000 00

Appendix

Numerical Statement.

School Census Data.

Number of children in town between the ages 5 and 15 years, according to the census taken in September, 1905	901
Number of boys between the ages of 5 and 15 years	455
Number of girls between the ages of 5 and 15 years	446
	<hr/> 901
Number of boys between the ages of 7 and 14 years	324
Number of girls between the ages of 7 and 14 years	300
	<hr/> 624

Attendance for School Year Ending June 30, 1905.

Number enrolled in all schools	873
Number of boys enrolled	432
Number of girls enrolled	441
Average membership	792
Average attendance 745	745
Average per cent. of attendance	91

TEACHERS, SCHOOLS, ETC., 1905.

Name	School	Grade	Where Educated
John P. Marston, Principal	Manning High		Bates College
Emma G. Gardner, 1st Asst.	"		
Susan H. Potter, 2d Asst.	"		Wesleyan University
Mildred L. Powell, 3d Asst.	"		University of Maine
S. Isabelle Arthur, Principal	"	IX.	Salem Normal
Katherine F. Sullivan,	Grammar	VIII.	"
E. Mabel Adams,	"	VII.	Byfield Academy
Mabel R. Willis,	Winthrop	VI.	Manning High
Mabel F. Powell,	"	VI.	University of Maine
Katherine C. Baker,	"	V.	Manning High
Eva A. Willcomb,	Payne	III. and IV.	Newburyport Training
Augusta N. Appleton,	"	II.	Manning High
Katharine M. Clarke,	"	I.	Salem Normal
Annie P. Wade,	Dennison	III. and IV.	Manning High
Nellie T. Sullivan,	"	I. and II.	
Helen Tupper,	"	III. and IV.	Salem Normal
Desdemona H. Williams,	Cogswell	III. and IV.	Bates College
Kathryn L. Brown,	"	I. and II.	Manning High
Alice G. Burnham,	Wainwright	I., II. and III.	
Myra Lord,	Appleton Ungraded		Newburyport Training
Cora Jewett,	Linebrook		Manning High
Joseph Kershaw,	Grape Island		
Ethel W. Ratsey,	Music Teacher		
	Drawing Teacher		

School Calendar.

Present School Year.

Began September 12, 1905. Ends June 28, 1906.

Next School Year.

First term 15 weeks begins Monday, September 10, and closes Thursday, December 20, 1906.

Second term 13 weeks begins Wednesday, January 2, and closes Friday, March 29, 1907.

Third term 12 weeks begins Monday, April 8, and closes Thursday, June 27, 1907.

School Sessions.—High School: One session each week day, except Saturday, from 8:30 a. m. to 1:15 p. m. Other Schools: Two sessions each week day, except Saturday, as follows: From April to November, from 9 a. m. to 12 m., and from 1:30 to 4 p. m.; from November to April, from 9 a. m. to 12 m., and from 1:30 to 3:30 p. m.

Holidays.—Thanksgiving Day and the day following, February 12 and 22, April 19, and May 30.

No School Signal.—In case of very severe storms a signal for no session of the schools will be given by the fire alarm. The morning signal will be given at 8 a. m.; the afternoon at 11 a. m.

School Committee Meetings.

The regular meetings of the school committee are held in the evening of the first day of each month. All bills against the school department should be given to the secretary on or before the date of these meetings.

Graduation Exercises

—OF THE—

GRAMMAR SCHOOL

The following is the programme of the graduation exercises of the Grammar School, held in Manning Hall on Wednesday, June 28, 1905:

Programme

Piano Solo

The Angel's Dream

Alice M. Parsons

Invocation

Rev. Frederick Woods

Singing

The Haymaker's Roundelay

School

Salutatory and Composition

Frances G. Ross

Recitation

A Modern Lochinvar

F. Stanley Gove

Singing

Now Let Us Make the Welkin Ring

School

Composition

Japan

Ferdinand J. Ward

Recitation

Parenthetical Remarks

Joseph P. Martelle

Violin Solo

Concerto

Helen L. Augur

Composition

Ann Bradstreet

Helene A. Wippich

Recitation

Selection from Lady of the Lake

Reginald A. Fellows

Singing

Croon, Croon

School

Composition

Guess Who

Theresa Littlefield

Recitation

Give Me Back the Dear Old Days

Harry Dolan

Singing

Lo! The Morn In Splendor

School

Composition

A Day at the Post Office

Forrest L. Morton

Recitation

Berry Picking

Jesse M. Morehouse

Singing

The Boatman

School

Recitation

Outward Bound

Blanche M. Lemieux

Singing

Good Night

School

Valedictory, In 1955

Herbert L. Choate

Presentation of Diplomas

Singing of Class Hymn

Benediction

Rev. Frederick Woods

Grammar School Graduates, 1905.

Forrest L. Morton
Helen L. Augur
Rodney C. Bamford
Alice M. Parsons
Jesse M. Morehouse
Ferdinand J. Ward
Lucy L. Homans
Marion F. Ellsworth
Eliza B. Sheppard
Bertha W. Howe
Kenneth P. Brown
Beatrice W. Green
Theresa F. Littlefield
Reginald A. Fellows
George A. Young
Claude L. Howard
Charles W. Rollins
Elsie H. Jewett

Herbert L. Choate
Blanche M. Lemieux
Harry Dolan
Joseph P. Martelle
Helene A. Wippich
Mary P. Fowler
Maurice A. Cross
Earl S. Eustace
Ethel M. Dunham
Jennette E. Mayes
Edgar H. Whittier
Frances G. Ross
William E. Reilly
Frank S. Gove
Warren E. Grant
Flora M. Titus
Stanley B. Hills

Graduation Exercises

—OF THE—

MANNING HIGH SCHOOL

Programme

The following is the programme of the graduation exercises of the Manning High School, held in Town Hall on Thursday Evening, June 29, 1905.

March

Invocation

Rev. Frederick Woods

Music

Salutatory—"A Young Man's Outlook" *Herbert W. Pickup*

Recitation—"The Legend of the Fleur-de-lis"

Pauline Dawson

Dialogue from Caesar—"The Tent Scene"

Lorraine W. Augur, Lyman H. Haggerty

Quartet—"Jack Frost"

Luona I. Sylvester, Louise K. Brown

Edward R. Tilton, Ernest J. Smith

Essay—"Should a High School Education be Compulsory?"

Lillian M. Schofield

Declamation—"Selection from Burke"

Roy K. Tilton

Essay—"Some Schools of the Olden Times"

Theresa J. Barton

Orchestra

Recitation—"The Last Hours of Little Paul Dombey"

Ethel M. McIntire

Essay—"The Puritan Age"

Gladys Blodgett

Piano Duet

Emma S. Jewett Bertha C. Perley

Declamation—"A Touching Relic of Pompeii"

Albert G. Wait

Essay—"Rowley"

Frances I. Cotter

Declamation—"The Unknown Speaker" *Randall E. Adams*

Orchestra

Class History

Woodbury N. Hale Herman W. Kyes

Essay—"The Relation of Flowers to History"

Ruth M. Stevens

Declamation—"The Rider of the Black Horse"

Ralph A. Morse

Essay—"The Speechmaker"

Lillian M. Gerry

Valedictory

Elsie M. Baker

Awarding of Diplomas

Class Ode

Benediction

Rev. Frederick Woods

Class Organization.

President, Ernest J. Smith

Vice-President, Louise K. Brown

Treasurer, Woodbury N. Hale

Secretary, Ruth M. Stevens

General Course.

Elsie Moore Baker

Gladys Blodgett

Louise Kemble Brown

Frances Cotter

Pauline Dawson

Lyman Hale Haggerty

Emma Sutton Jewett

Herman Winslow Kyes

Bertha Cheever Perley

Herbert Wilfred Pickup

Lillian Maude Schofield

Ernest Joseph Smith

Luona Iva Sylvester

Edward Roland Tilton

Commercial Course.

Randall Erman Adams

Lorraine White Augur

Theresa Jane Barton

Lillian May Gerry

Isabel French Goodhue

Woodbury Nathaniel Hale

Ethel May McIntire

Ralph Ashton Morse

Ruth May Stevens

Roy Kendall Tilton

Albert Glover Wait

SCHOOL ATTENDANCE FOR 1904-5.

	Months	Days	No Enrolled	Boys Enrolled	Girls Enrolled	Average Membership	Average Daily Attendance	No. Over 15 Years	No. Under 15 Years	No. Between 5 and 15	No. Between 7 and 14
Manning High School	9	13	103	38	15	89	82	79	0	24	0
Manning Grade IX.	9	14	36	20	16	31	29	9	0	28	8
Manning Grade VIII.	9	14	29	13	16	29	28	5	0	25	24
Winthrop Grade VII.	9	15	46	28	28	42	39	3	0	43	36
Winthrop Grade VI.	9	15	56	26	30	54	50	0	0	56	56
Winthrop Grade VI.	9	15	55	25	30	53	52	3	0	55	52
Winthrop Grade V.	9	14	58	33	25	55	49	0	0	58	58
Payne Grade III. and IV.	9	12	63	32	31	58	52	2	0	63	61
Payne Grade II.	9	6	53	28	25	47	48	0	0	53	53
Payne Grade I.	9	5	43	24	19	40	34	0	12	43	11
Dennison Grade III. and IV.	9	6	59	31	25	54	52	0	0	49	58
Dennison Grade I. and II.	9	14	62	32	20	54	51	0	0	53	38
Cogswell Grade III. and IV.	9	10	52	24	28	49	45	0	0	52	52
Cogswell Grade I. and II.	9	12	59	36	23	50	43	0	4	55	26
Wainwright Grade I., II. and III.	9	14	38	17	21	32	29	0	0	38	20
Linebrook Ungraded	6	14	13	8	5	11	9	0	0	13	10
Appleton Ungraded	9	3	12	7	5	9	7	0	0	9	8
Argilla Ungraded	10	2	1	1	2	2		0	0	2	1
Grape Island Undraded	7	15	4	2	2	3	3	0	2	1	1
Manning Street Grade V,	0	0	30	16	14	29	25	0	0	30	30
			873	432	441	792	745	101	18	759	594

BROWN SCHOOL FUND.

The Trustees of the Brown School Fund present the following report for the year ending December 31, 1905.

The funds in their hands are as follows:

Deposited in Ipswich Savings Bank	\$1250.00
Deposited in Salem Five Cent Savings Bank	1000 00
	<hr/>
	2250 00

The income since last report is as follows:

Dividends from Ipswich Savings Bank	44.12
Dividends from Salem Five Cent Savings Bank	35.30
	<hr/>
	79 42

The expenditures for the year have been as follows:

78 scholars' ticket books at \$1.00 each	78.00
Balance in hands of Treasurer	1.42

Gardner A Brown	}	Trustees of the Brown School Fund.
John H Cogswell		

I hereby certify that I have this day made an examination of the above balance sheet of the Brown School Fund and find the same correct, with proper vouchers for payments made. I have also examined the several Bank Books and find the balance as stated above.

JAMES DAMON, Auditor

Ipswich, February 20, 1906

BURLEY EDUCATION FUND.

The Trustees of the Burley Education Fund present their eighty-first Annual Report.

The funds consist of:

One note of Town of Ipswich	\$3500.00
Fifteen shares Boston & Maine Railroad Co.	2650.00
Deposit in Ipswich Savings Bank	5293 26
Deposit in Ipswich Savings Bank, Caldwell fund	776.83
Deposit in Salem Savings Bank	1279.52
Deposit in Salem Five Cent Savings Bank	1116 36
	<hr/>
	\$14615.97

The income since last report is as follows:

Interest on Town Note	175.00
Dividends on Boston & Maine Railroad stock	105.00
Dividends from Ipswich Savings Bank	180 65
“ “ “ “ “ Caldwell fund	26.48
Dividends from Salem Savings Bank	43 61
Dividends from Salem Five Cent Savings Bank	38.07
	<hr/>
	\$568.81

The expenditures have been as follows:

Paid Joseph Kershaw for teaching music in public schools	282.00
Balance being income over expense	286.81

Geo W Tozer	Trustees of the Burley Educa tion Fund
John W Nourse	
F T Goodhue	
J H Cogswell	

I have this day examined the above balance sheet of the Burley Education Fund and find it to be correct, with proper vouchers for all payments. The stock and bank books I have also examined and find them as above stated.

JAMES DAMON, Auditor

Ipswich, February 20, 1906

MANNING SCHOOL FUND.

Statement to the Town Clerk of Ipswich by Otis Kimball and others, Trustees of the Manning School Fund, for the year 1904.

Receipts.

Cash on hand Jan 1, 1904	\$3991.95
Income from investments	1112.50
Income from Town of Ipswich	1900 00
Principal: bonds sold and due	8680.00
Sundry income	23.64
	<hr/>
	15708.09

Disbursements.

Salaries	\$2475.00
Coal, water, repairs, taxes and other expenses	985.11
Interest on debt	280.00
Principal, reinvestment of	11675.12
Balance	292.86
	<hr/>
	15708 09

Condition of Fund.

Land, building, furniture and fixtures for schoolmaster's house \$7000.00
 Real Estate \$2400 , building \$15462.02

Securities

12,000 Peoria & Eastern RR Bonds	12,000
5,000 Detroit Southern RR bonds	5,000
5,000 Mexican Central Railway bonds	4,000
1,000 Passaic Steel Co. bonds	1,000
2,000 New England Brick Co. bonds	2,000

For said Trustees,

GEORGE E. FARLEY, their Treasurer

December, 1905.

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IPSWICH ROOM

Ipswich Public Library

Ipswich, Massachusetts

Ips. Room

352.105

Ipswich

1905

IPSWICH PUBLIC LIBRARY



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